

EXHIBIT 2B

WAVE 1
EXHIBIT
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Date	Bates Number	Title
November 2010- October 2011	ETH.MESH.00562421	Untitled PPT update
3/26/2008	ETH.MESH.02170708	Email from David Robinson to Dr. Vincent Lucente re: UP
	ETH.MESH.01760854	David Robinson, Gynemesh PS Clinical Expert Report
8/14/2007	ETH.MESH.00869908	Thunder Meeting Minutes
7/31/2007	ETH.MESH.01819505	Thunder Meeting Minutes
	ETH.MESH.01405166	"Exploratory Program 'Thunder' A Material designed for Pelvic Floor" Powerpoint presentation By: Clifford Volpe and Peter Meier
4/12/2007	ETH.MESH.00832555	Thunder Meeting Minutes
	ETH.MESH.00742724	"Ethicon Women's Health & Urology: Project Lightning Update"
2/13/2006	ETH.MESH.00585937	Email from Gene Kammerer to Quentin Manley et al re: TVM Discussions
2/26/2004	ETH.MESH.02270823	Email from Joshua Samon to Scott Ciarrocca et al. re: mesh implants - user needs
1/18/2005	ETH-18761	Email from Kelly Brown to Gene Kammerer re: Proposal for work with CBAT
3/25/2004	ETH.MESH.01988643	Email from Vincenza Zaddem to Scott Ciarrocca re: disclosure questions
	ETH.MESH.01424246	Holste, J; Test report No.: B0086/02, Histopathological report/Immunohistochemical report
2001	ETH.MESH.02017169	Hellhammer, B., <i>Meshes in Pelvic Floor Repair – Findings from literature review and interviews with surgeons.</i>
	ETH.MESH.03719177	Chris Vailhe report “Polypropylene Mesh for Pelvic Floor Repair (PFR) – Focus on Mesh Exposure – Road to Improvement
06/2009	ETH.MESH.02157879	Klosterhalfen B., <i>Interim Report Mesh Explants Pelvic Floor Repair</i>
	ETH.MESH.01819528	WW Customer Complaints – received from Carey Brennan
1/13/2005	ETH.MESH.02286052	Email from Sean O'Bryan to Scott Ciarrocca re: IFU Prolift
03/2009	ETH.MESH.00017369	Elmer C, Blomgren B, Falconer C, Zhang A, and Altman D; <i>Histological Inflammatory Response to Transvaginal Polypropylene Mesh for Pelvic Reconstructive Surgery.</i> The Journal of Urology Vol. 181, 1189-1195, March 2009

01/2009	ETH.MESH.00017239	Elmer C., Altman D., Ellstom Engh M., Axelsen S., Vayryen T., and Falconer C.; <i>Trocar-Guided Transvaginal Mesh Repair of Pelvic Organ Prolapse</i> . ACOG Vol. 113, No. 1, January 2009
2/1/2006	ETH.MESH.0394544	Memo to Sunny Rha re: Global Regulatory Strategy - Gynecare TVT - Laser Cutting Project
11/21/2005	ETH.MESH.00301741	Email From Dan Lamont to Jacqueline Flatow re: !!!!!GREAT NEWS FOR TVT LASER CUT MESH!!!!
10/12/2005	ETH.MESH.0353750	Letter from Carol Holloway to Herve Fournier re: TVT Device, Blue Mesh
	ETH.MESH.02059212	Prolift Surgical Guide
	ETH.MESH.01221055	Pariente J-L; <i>An independent biomechanical evaluation of commercially available suburethral slings</i> . Issues in Women's Health
6/6/2000	ETH.MESH.03904451	Meshes in Pelvic Floor Repair
11/22/2006	ETH.MESH.02992137	Lightning Clinical Strategy
4/5/2007	ETH.MESH.01218361	"State of the knowledge in 'mesh shrinkage' - What do know" by Kerstin Spychaj
3/4/2008	ETH.MESH.00832562	Thunder Meeting Minutes
12/18/2007	ETH.MESH.00832562	Thunder Meeting Minutes
2010	ETH.MESH.01192895	Velemir L, Amblard J, Fatton B, Savary D, Jacquetin B, <i>Transvaginal mesh repair of anterior and posterior vaginal wall prolapse: a clinical and ultrasonographic study</i> . Ultrasound Obstet Gynecol (2010)
6/22/2011	ETH.MESH.07192929	PA Consulting report "Investigating Mesh Erosion in Pelvic Floor Repair"
2/27/2008	ETH.MESH.03731339	Email from Dan Smith to Matter Henderson, et al. re: tape position at rest
2/28/2005	ETH-03558	DDSA
2/17/2011	ETH.MESH.01264497	Email from Vincenza Zaddem to Vernon Ghee et al. re: Mesh pore size - tissue compliance and contraction
1/17/2010	ETH.MESH.01785259	Email from Dr. Piet Hinoul to Dr. David Robinson, et al. Re: +M relaxation
4/22/2009	ETH.MESH.02148431	Email from Dr. Joerg Holste to Jonathan Meet, et al. re: Question on Monocryl absorption
11/18/2008	ETH.MESH.00008072	Ethicon PFR online training course
8/23/2007	ETH.MESH.00000272	Email from Vincenza Zaddem to David Robinson re: macroporous - lower limit of pore size
3/28/2007	ETH.MESH.00593165	Vailhe Technical report
	ETH.MESH.00237968	"R&D Perspective - The Journey from Prolift to Prolift +M" Powerpoint by Cliff Volpe

2007	ETH.MESH.01782867	"Factors Related to Mesh Shrinkage" by Kerstin Spychaj
2/23/2007	ETH.MESH.02017152	Expert Meeting Minutes
6/2/2006	ETH.MESH.00870466	Expert Meeting Minutes
6/14/2006	ETH-83454	Email from Scott Ciarrocca to Rebecca Leibowitz, et al. re: Mesh Microns
2/5/2008	ETH.MESH.01259495	David Robinson, Gynecare Prolift +M Pelvic Floor Repair System Clinical Expert Report
	ETH-83788	Ethicon Corporate Product Characterization analysis by Dan Burkley
	ETH-00291	GPS for Pelvic Floor Repair
2005	ETH.MESH.02232937	Klosterhalfen, B., K. Junge, and U. Klinge, <i>The lightweight and large porous mesh concept for hernia repair</i> .
2004	ETH.MESH.00280338	Berrocal J., Clave H., Cosson M., Debodinance Ph., Garbin O., Jacquetin B., Rosenthal C., Salet-Lizee D., Villet R., <i>Conceptual advances in the surgical management of genital prolapse The TVM Technique</i> ;
10/14/2003	ETH.MESH.01220710	Email from Gene Kammerer to Georgina NG re: Technical data on competitive meshes from Europe
4/22/2003	ETH.MESH.02183533	Email from Dan Burkley to Elizabeth Vailhe re Pore Size Request
2/8/2002	ETH.MESH.00199408	Gynemesh PS Design Validation Strategy
2002	ETH.MESH.02232930	Klinge U., Klosterhalfen B., Birkenhauer V., Junge K., Conze J., and Schumpelick V., <i>Impact of Polymer Pore Size on the Interface Scar Formation in a Rat Model</i> .
2/28/2008	ETH.MESH.02590865	"Thunder: Technical Review" powerpoint presentation
1/16/2001	ETH.MESH.01160507	Email from Edward Dormier including the December 2000 Corporate Product Characterization
	ETH.MESH.01992236	"Form for Test Method Applicability/Suitability"
1/18/2008	ETH.MESH.00906445	Email from Vincenza Zaddem to Bryan Lisa re: 510(k) mesh data with strength
	ETH-01754	FDA letter stating necessary force for arm pull-out
12/15/2008	ETH.MESH.00067363	Email attaching Vincent Lucente Webinar Transcript
	ETH.MESH.02227368	Meshes/Devices Chart
	ETH.MESH.02212840	
	ETH.MESH.00081180	Prolift Characteristics
9/10/2007	ETH.MESH.021989933	Email From Christoph Walther to Vincenza Zaddem re: "Info needed for FDA"

8/29/2007	ETH.MESH.00080842	Letter from Dr. Jiyoung Dang to Bryan Lisa regarding Prolift & Prolift +M changes
9/12/2007	ETH.MESH.00922443	Email from Vincenza Zaddem to Price St. Hilaire et al. regarding bidirectional elasticity statement
6/18/2007	ETH.MESH.01405170	"Exploratory Program 'Thunder'" Powerpoint presentation By: Clifford Volpe and Peter Meier
5/9/2008	ETH.MESH.02227224	"MGPP Thunder Decision Meeting" powerpoint presentation
12/1/2006	ETH.MESH.02195798	Email from Axel Arnuaud re Strength
6/26/2008	ETH.MESH.02195788	Prolift +M DRM
3/7/2007	ETH.MESH.00078537	Email from Joerg Holste re: Lightning 510(k) requirements
10/26/2008	ETH.MESH.02207388	Email from Jonathan Meek to Julie Bird et al. re: Prolift +M Pre-Reading
2012	ETH.MESH.03753245	"Biomechanics (Pelvic Forces) PowerPoint
	ETH.MESH.00396836	"Review of Surgical Techniques using Mesh" by David Robinson
5/8/2008	ETH.MESH.00318775	Email from Mark Yale to Jennifer Paine, Jonathan Meek et al. re: Prolift mesh was "not specifically design".
2/16/2011	ETH.MESH.02010834	"Biomechanical consideration for Pelvic floor mesh design" by Juergen Trzewik and Christoph Vailhe
2006	ETH-00255	Ethicon Marketing Brochure
	ETH.MESH.00033325	Professional Education PowerPoint presentation titled "The Science of Augmented Extracorporeal Reconstructive Pelvic Surgery"
2006	ETH-47802	Cobb WS, Burns JM, Peindl RD, Carbonell AM, Matthews BD, Kercher KW, Heniford BT <i>Textile analysis of heavyweight, mid-weight, and lightweight polypropylene mesh in a porcine ventral hernia model</i> ..J Surg Res. 2006 Nov;136(1):1-7. Epub 2006 Sep 22.
7/13/2009	ETH.MESH.02011199	Email from Peter Meier to Jonathan Meek, Piet Hinoul et al. re TPO_TPP and the comparison of PVDF to PP
2009	ETH.MESH.01264260	Piet Hinoul Presentation
2004	ETH-65881	Gynecare Prolift IFU
2003	ETH.MESH.02053630	Gynemesh PS "White Paper"
1/23/2003	ETH-03883	"Prolene Resin Manufacturing Specifications" by John Karl
2/28/2005	ETH-03534	DDSA Appendix II Prolift "Summary Report"
2/28/2002	ETH-03558	DDSA Appendix VI "Form" describing hazards
7/20/2007	ETH.MESH.05920616	Email from Martin Chomiak to Boris Batke, et al. re Defining light weight mesh

	ETH.MESH.01816990	Kammerer Product development chart
	ETH.MESH.05479535	Microporous, Medium & Macroporous grid
3/13/2006	ETH.MESH.05446127	Email from Holste to Engel et al. re: Mesh and tissue contactation in animals
03/2011	ETH.MESH.05479718	"Ethicon Polypropylene Mesh Technology" Powerpoint by Boris Batke
4/17/2003	ETH.MESH.05920530	Email from Boris Batke to Jill Schiaparelli et al. re Literature list of Lightweight Meshes
2/2/2008	ETH.MESH.05920618	Email from Petra Koehler to Boris Batke, et al. re Dr. Schumpelick
3/1/2012	ETH.MESH.04015102	Email from Boris Batke to Casey Mayes re AWES Pelvic Floor Conference - Gala Dinner invitation
6/3/2012	ETH.MESH.05585066	"Ultrapro" PowerPoint presentation by Boris Batke
	ETH.MESH.05916450	"Chronic Pain Prevention/future - Bioengineer's point of view"
	ETH.MESH.04037600	"Innovations in Mesh Development" By Boris Batke
	ETH.MESH.05479410	"The (clinical) argument of lightweight mesh in abdominal surgery" presentation by Boris Batke
5/4/2004	ETH.MESH.05918776	Email from Jill Schiaparelli to Karen Zaderej, Boris Batke et al. re Marlex experience
1/13/2005	ETH.MESH.04036976	Dynamesh, Dynamesh Light, Dynamesh IPOM: Analysis of Competitor meshes: Report
	ETH.MESH.02219202	Material Specification for TVT Prolene Polypropylene Mesh Roll Stock
4/3/2009	ETH.MESH.02184435	Email from Osman Rathore to Meng Deng et al. re Analytical characterization - Optimization of Structure
3/1/2012	ETH.MESH.07226377	Email from Laura Vellucci to Dennis Jamiolkowski re Polypropylene mesh
2/29/2012	ETH.MESH.04038180	Email from Dennis Jamiolkowski to Laura Vellucci et al. re Your Professional Opinion
3/5/2012	ETH.MESH.04937874	Email from Piet Hinoul to Laura Vellecci et al. re Polypropylene mesh
3/6/2012	ETH.MESH.07212397	Response to email from Clare Huntington 26 January 2012 (15:38) with attached publication: <i>"Polypropylene as a reinforcement in pelvic surgery is not inert: comparative analysis of 100 explants"</i> , <i>Int Urogynecol J (2010) 21:261-270</i>

3/12/2012	ETH.MESH.07205370	Response to email from Clare Huntington 26 January 2012 (15:38) with attached publication: <i>"Polypropylene as a reinforcement in pelvic surgery is not inert: comparative analysis of 100 explants"</i> , <i>Int Urogynecol J</i> (2010) 21:261-270
3/7/2012	ETH.MESH.07226404	Email from Dennis Jamiolkowski to Laura Vellucci et al. re Information on PROLENE Suture and PROLENE Mesh
04/2008	ETH.MESH.00006636	Klosterhalfen B., Interim Report Mesh Explants Pelvic Floor Repair
	ETH.MESH.07726805	Burkley notes on Dr. Klinge Prolift expert report
10/15/1992	ETH.MESH.05453719	Seven Year Data for Ten Year Prolene Study: ERF 85-219
12/14/2010	ETH.MESH.02588977	ERM team Meeting Minutes
	ETH.MESH.03699547	PA Consulting Cost
5/18/2011	ETH.MESH.02589032	PA Consulting "Investigating Mesh Erosion in Pelvic Floor Repair" Draft
3/31/2011	ETH.MESH.07198250	Email Christophe Vailhe to Joe Robinson re: Thanks & pictures
7/3/2002	ETH.MESH.02183537	Porosity Measurements of Various Meshes by D.F. Burkley
2/17/2010	ETH.MESH.05443495	Porosity Measurements of Various Meshes by D.F. Burkley
	ETH.MESH.05443059	Operating Procedure for Optical Evaluation to Determine Porosity of Mesh Samples Using the Nikon Stereomicroscope and Image-Pro Image Analysis System
	ETH.MESH.05443077	AST-2010-0587 "Pore Size Measurement of Surgical Mesh Products"
1/2/2006	ETH.MESH.00585906	Email from Gene Kammerer to Sunny Rha re TVT - TVT-O Specifications
11/14/2007	ETH.MESH.02212596	"Mesh Testing" Powerpoint presentation By Elizabeth Vailhe
2005	ETH.MESH.01424029	Cobb W, Kercher K, Heniford T. <i>The Argument for Lightweight Polypropylene Mesh in Hernia Repair</i> . Surgical Innovation. 2005; 12(1):T1-T7
	ETH.MESH.00528626	Product Quality Plan for Gynecare Gynemesh XL
4/25/2002	ETH.MESH.01808729	Corporate Product Characterization: Product Performance Evaluation Group; "Transfer of Finishing Operations for 6-mil Old Constructions Clea and 50% Blue PROLENE Mesh from ETHICON-Cornelia to PRODESCO, Inc"
	ETH.MESH.05918082	"Solving the Device Design Puzzle" Powerpoint

3/19/2003	ETH.MESH.01218446	Corporate Product Characterization: Product Performance Evaluation Group; "Validation for Knitting, Scouring and Heat Setting 6-mil Old Construction Blue PROLENE Mesh at Secant Medical"
4/7/2004	ETH.MESH.07190442	Memo to Josh Samon from Michael Pelekis re Risk Assessment for Laser Cutting of D'art Gynemesh PS Implants
8/26/2011	ETH.MESH.06261965	Email from John Karl to Bob Washington et al. re: Braskem.....A Little History
2/3/2003	ETH.MESH.02268613	Email from Daniel Burkley to Dorothy Dion et al. re Athos: Analytical Testing
2/21/2003	ETH.MESH.02268618	Email from Dorothy Dion to Scott Ciarrocca re ATHOS: PROLENE Additive and Exposure
4/27/2005	ETH.MESH.03908707	Email from Paula Evans to Gynecare Marketing & Gynecare Umbrella re PROLENE vs. polypropylene
3/9/2006	ETH.MESH.00750766	Interim Report, PSE Accession NO: 05-0070 "Test and Control Article Material Characterization Program" with TVT-Secur Implant and EO Sterilization
4/27/2010	ETH.MESH.02185004	Email from James Flint to Elizabeth Vailhe re surface area
	ETH.MESH.09479067	TVT PROLENE Polypropylene Mesh Rool Stock Appendix II Digital Photograph of 050166
2/16/2011	ETH.MESH.03146492	Email from Joerg Holste to Judi Gauld et al. re Prosima +M clin stra
3/13/2006	ETH.MESH.05446127	Email from Joerg Holste to Dieter Engel re Mesh and Tissue Contraction in Animal
	ETH.MESH.00838428	"Characteristics of Synthetic Materials Used in Prolapse and Incontinence Surgery" powerpoint presentation By A. Arnaud & D. Robinson
10/2/2003	ETH.MESH.05483362	"ULTRAPRO Mesh Pricing Committee Presentation"
9/25/2012	ETH.MESH.08315779	Piet Hinoul Clinical Expert Report Gynecare Prolift +M Pelvic Floor Repair System
11/2004	ETH.MESH.00659678	The TVM Group, "Conceptual advances in the surgical management of genital prolapse" article
	ETH.MESH.05718952	Project Edelweiss Characteristics grid
3/11/2005	ETH.MESH.05549189	Email from Joerg Holste to Sandy Savidge re Infection Risk implantation TVT-U
	ETH.MESH.05505944	Clinical Infection Risk Assessment for Gynecare TVT Universal (TVT U)

12/21/2004	ETH.MESH.05245392	Email from Joerg Holste to Steve Bell et al. re TVT - Next Generation Questionstion
6/2/2005	ETH.MESH.06403725	Final Report: Ethicon Study No. SOD4/2-2-1: A 3 month pre-clinical trial to assess the fixation force of a new TVT (TVT _x) in the sheep model
1/3/2006	ETH.MESH.05246116	Email from Dan Smith to Allison London Brown et al. re Results of TVT _x preclinical trial
	ETH.MESH.00840056	TVT - Secur PPT
2/28/2006	ETH.MESH.04939027	Corporate Prodcut Characterization Plan for Gynecare TVT S (Secur)
11/28/2005	ETH.MESH.00019925	Letter to Patrica Hojnoski from FDA re Gynecare TVT Secure System
7/16/2010	ETH.MESH.04940233	Preclinical Efficacy Assessment for ETHICON GYNECARE GYNEMESH M
1/20/2010	ETH.MESH.05127423	Email from Joerg Holste to Petra Koehler and Axel Arnaud re Tissue reaction ULTRAPRO
1/9/2012	ETH.MESH.08579092	Email From Christophe Vailhe to Clifford Volpe et al. Re Mesh Exposure - Ethicon Position - Short List
2/1/2012	ETH.MESH.07200381	Email from Christophe Vailhe to Clifford Volpe Re Exposure Position Norderstedt 2012.pptx
2/2/2012	ETH.MESH.07200382	"Mesh Exposure Ethicon Position" Powerpoint presentation
3/5/2012	ETH.MESH.04548236	CDMA Meeting Minutes -2012
11/1/2010	ETH.MESH.07192033	Letter to Michael Richter from PA Consulting re "Investigation into mesh erosion in pelvic floor repair"
2/17/2011	ETH.MESH.07192242	Email from Peter Meier to Julie Bird et al., Re Sales reps in UK
7/21/2011	ETH.MESH.07198825	Email from Christophe Vailhe to Ian Rhodes at PA Consulting re Mesh erosion report attached
1/20/2011	ETH.MESH.07192012	PA Consulting Group - Mesh Erosion Interview - Surgeon (Rhona Kearney)
1/18/2011	ETH.MESH.07192412	PA Consulting Group - Mesh Erosion Interview - Pathology (Klosterhalfen)
1/14/2005	ETH-07152	Clinical Expert Report: GYNECARE PROLIFT Pelvic Floor Repair System by Charlotte Owens
2/9/2011	ETH.MESH.07197998	Email from Christophe Vailhe to Michael Richter et al. Re: You have been selected - Forces on the pelvic floor - challenge to determine
5/18/2011	ETH.MESH.07192872	Email from Piet Hinoul to Pann Hermansson and Christophe Vailhe Re Forces in the pelvic floor
2/16/2011	ETH.MESH.02185584	Biomechanical consideration for Pelvic floor mesh design

1/16/2012	ETH.MESH.07200224	Email from Christophe Vailhe to Juergon Trzewik re Biomechanics of the pelvic floor
	ETH.MESH.07876572	TVT Secure 510(k)
	ETH.MESH.01217925	An exploratory 91-Day Tissue Reaction Study of Polypropylene Based Surgical Mesh in Parts (PSE ACC. NO. 00-0035)
8/8/2006	ETH.MESH.02091873	Holste & Barbolt signed ISO 10993 testing documents
2/27/2004	ETH.MESH.00863391	Email from Dan Smith to Janice Burns re Important: 2 TVT complaints concerning allegedly brittle mesh
11/10/2004	ETH.MESH.02180828	Letter from Dr. Eberhard
10/18/2004	ETH.MESH.02180833	Translation of Dr. Eberhard letter
10/12/2005	ETH.MESH.03535750	Letter to Herve Fournier RE 810041B TVT Device, Blue Mesh - complaint
2/15/2006	ETH.MESH.00584291	Email from Jacqueline Flatow to Sungyoon Rha et al. Re Dver protocol for particle loss
5/1/2006	ETH.MESH.03358217	Email from Gene Kammerer to Herve Fourier re French Standard on TVT & Meshes
5/4/2006	ETH.MESH.01221024	Email from Gene Kammerer to Herve Fournier et al. Re: New Standards for Urethral Slings
5/9/2006	ETH.MESH.01219629	Email from Jacqueline Flatow to Gene Kammerer re Particle loss on TVT
6/6/2006	ETH.MESH.00584488	Email from Herve Fournier to Gene Kammerer et al., Re: New Standards for Urethral Slings
8/31/2007	ETH.MESH.00844331	Email from David Robinson to Yukie Yamano et al. Re: Asking TVT Complication? - Fraying
8/31/2007	ETH.MESH.00844341	Email from David Robinson to Thomas Barbolt Re: Asking TVT Complications? - Fraying
6/18/1999	ETH.MESH.05315240	A 28-Day Intramuscular Tissue Reaction Study in Rats of Polypropylene Mesh from the TVT (Ulmsten) Device (PSE ACCESSION NO. 97-0197)
7/19/1996	ETH.MESH.04447134	Corporate Product Characterization - Product Safety Profile (Prolene)
10/1/1997	ETH.MESH.08218336	Biocompatibility Risk Assessment for PROLENE Polypropylene Mesh
10/1/1997	ETH.MESH.08218337	Literature Review on Biocompatibility of Prolene Sutures and Implants
	ETH.MESH.02134271	Mechanisms of Cytotoxicity for TVT Polypropylene Mesh (DRAFT)
3/5/2003	ETH.MESH.05316755	Histological Evaluation and Comparison of Mechanical Pull Out Strength of Prolene Mesh and Prolene Soft Mesh in A Rabbit Model

8/8/2005	ETH.MESH.07876890	Examination of an Extract of TVT-Secur Implant ETO Steril, Implantat for Cytotoxix Properties in a Cell Culture Test
8/8/2005	ETH.MESH.07876905	Intracutaneous Test of an Extract of TVT Secur Implant ETO Steril Implantat in Rabbits
8/8/2005	ETH.MESH.07876870	Examination of an Eluate of TVT-Secur Implant ETO Steil, Implanat of Pyrogenic Properties in Rabbits
	ETH.MESH.07876820	K052401: Response to FDA's Request for Additional Information: Gynecare TVT Secur System
1/28/1998	ETH.MESH.00371496	Letter to Gregory Jones from FDA re Tension Free Vaginal Tape (TVT) System
11/2/2001	ETH.MESH.07469275	Biocompatibility Risk Assessment for TVT-AA - Revised
12/8/2003	ETH.MESH.00019863	TVT-O 510(k)
2/8/2006	ETH.MESH.00874032	Email from Mark Yale to Cindy Crosby et al. Re: MHRA Request - TVT (change to dying process)
6/6/2001	ETH.MESH.01159961	Biocompatibility Risk Assessment for the TVT-L Device
8/27/2008	ETH.MESH.06851860	Gynecare TVT AA - CE Mark Technical File
	ETH.MESH.02026591	Sunoco MSDS
7/9/1992	ETH.MESH.09557798	7 Year Dog Study with explant images
3/30/2012	ETH.MESH.03949361	Dyed Prolene Batch Review
10/1/1992	ETH.MESH.09557819	Handwritten notes from 7 year dog study
	ETH.MESH.00339437	5 years Sales Piece - TVT
	ETH.MESH.09671620	Weights, elasticity etc chart
	ETH.MESH.09651393	Invention disclosure
	ETH.MESH.09654601	Uniaxial Test- theoretical considerations
	ETH.MESH.03032928	FDA Review - R&D
	ETH.MESH.02995494	"Evidence to Support Innovation" PowerPoint presentation by Judi Gauld
12/21/2007	ETH.MESH.02588170	Slide from Trzewik presentation
6/6/2000	ETH.MESH.03924557	"Meshes in Pelvic Floor Repair" By Brigitte Hellhammer
	ETH.MESH.03658980	TVT-PA 510 (k)
7/9/2007	ETH.MESH.05588123	Email from Stephen Wolhert to Brigitte Hellhammer et al. re Costello Article
2008-2010	ETH.MESH.02340504	Gynecare TVT IFU
2006	ETH.MESH.00584491	Email re AFNOR standards
2010-Present	ETH.MESH.03427878	TVT IFU
2006-2008	ETH.MESH.05222673	TVT IFU
2005-2006	ETH.MESH.02340471	TVT IFU
2003-2005	ETH.MESH.02340306	TVT IFU

2001-	ETH.MESH.05225354	TVT IFU
	ETH.MESH.02340568	TVT-S IFU
	ETH.MESH.02340902	TVT-O IFU
	ETH-10187	Prolift Patient Brochure
	ETH.MESH.00748451	Prolif & Prolift +M 510
	ETH.MESH.02341954	Prolift & Prolift +M Patient Brochure
	ETH.MESH.00006796	Stand and Deliver PowerPoint Presentation
	ETH.MESH.04941016	Lightweight Mesh Development PowerPoint by Juergen Trzewik
7/6/2007	ETH.MESH.05447475	Email from Dieter Engel to John Gillespie et al. re How inert is polypropylene?
	ETH.MESH.05237872	"Mesh Properties - How Important are they?" by Peter Meier
1999	ETH.MESH.05644163	Pelvic Floor Repair – Surgeon’s Feedback on Mesh Concept
8/4/2009	ETH.MESH.04066979	Email re Dynamesh in Brazil
6/23/1998	ETH.MESH.09266657	Email from Larry Ellington re Prolene Mesh for TVT
	ETH.MESH.05225380	TVT IFU
	ETH.MESH.02340331	TVT IFU
	ETH.MESH.03427878	TVT IFU
2007	ETH.MESH.06861473	Gynecare TVT Secure Competitive Product Update PowerPoint presentation
7/12/2000	ETH.MESH.01317515	Preventia document
8/21/2000	ETH.MESH.03909708	Email from Axel Arnaud re Pelvic Floor Repair Procedural Strategy
10/2000	ETH.MESH.04044797	TVT Update: Success & Complications (Causes and recommendations)
6/22/2001	ETH.MESH.02089392	Scientific Advisory Panel on Pelvic Floor Repair - Preliminary Minutes
4/25/2002	ETH.MESH.01317510	Device Design Safety Assessment (DDSA) Re-Evaluation for TVT
12/2/2005	ETH.MESH.04385229	Clinical Expert Report - Gynecare TVT Secur System
1/29/2009	ETH.MESH.04093125	Email from Meng Chen re TVT IFUs on tape extrusion, exposure and erosion
	ETH.MESH.04081189	Meeting agenda
12/17/2008	ETH.MESH.00772231	Email from Robin Osman re Updated Fair Balance for TVT Brochure
12/17/2008	ETH.MESH.00772228	Email from Robin Osman re 2008 Budget Spend
12/18/2008	ETH.MESH.00339083	Email from Bryan Lisa re TVT Patient Brochure Fair Balance/EPI changes
3/2/2004	ETH.MESH.00865322	Email from Charlotte Owens re Reminder on BLUE mesh!

3/9/2004	ETH.MESH.00863405	Email from Brian Luscombe re Complaint TVTO
	ETH.MESH.01805985	"The Mesh Story" PowerPoint presentation by Dan Smith
11/10/2009	ETH.MESH.06921060	Email from Joseph Lanza re Preread for Web Conference
	ETH.MESH.06696593	Design FMEA TVT LCM Project
	ETH.MESH.06856958	"Gynecare TVT Obturator System" PowerPoint Presentation
10/13/2002	ETH.MESH.03910183	Email from Axel Arnaud re Soft Prolene
6/6/2001	ETH.MESH.03905472	Email from Martin Weisberg re TVT recommendation from Dr. Alex Wang
2/27/2004	ETH.MESH.00863391	Email from Dan Smith re Important: 2 TVT Complaints concerning allegedly brittle mesh
11/10/2004	ETH.MESH.02180828	Dr. Eberhard Compliant
10/18/2004	ETH.MESH.02180833	Translation of Dr. Eberhard letter
5/9/2006	ETH.MESH.00585802	Email from Gene Kammerer re Particle Loss on TVT
6/12/2006	ETH.MESH.00585842	Email from Gene Kammerer re TVT LCM - particle loss (reimbursement submission)
	ETH.MESH.03932912	The History of TVT
	ETH.MESH.06859904	"TVT: Insights into the Making of a Revolution" by Sheri Dodd
11/7/2005	ETH.MESH.05220458	Email from Wanda Petire-Singer re TVT Records
	ETH.MESH.03714599	Unsigned Clinical Expert Report Gynecare TVT Secur System
9/15/2005	ETH.MESH.03905619	Email from Martin Weisberg re clinical expert report
11/18/2003	ETH.MESH.00541379	"Mesh fraying for TVT Devices" memo
10/21/2008	ETH.MESH.02310653	Email from Sandy Pompilio re Information about FDA notification on use of mesh in pelvic surgery
12/10/2004	ETH.MESH.01811770	Email from Steve Bell re VOC on Laser Cut Mesh
	ETH.MESH.06857406	"TVT-Bridge) Retaining Leadership" PPT
	ETH.MESH.01265223	Risk Managent Report (legacy) for TVT and TVT-O
	ETH.MESH.00070187	Company Procedure for Medical Device Risk Management Plan
11/29/2004	ETH.MESH.01811758	Email from Paul Parisi re TVT Laser Cut mesh business case (for meeting this afternoon)
1/18/2011	ETH.MESH.08474562	2010 Performance and Development Plan Summary for Daniel Smith
	ETH.MESH.01816988	Mesh Timeline
	ETH.MESH.00838428	"Characteristics of Synthetic Materials Used in Prolapse and Incontinence Surgery" powerpoint presentation By A. Arnaud & D. Robinson

		Section of Ethicon Powerpoint showing Weights
04/2008	ETH.MESH.06867612	"Matrix Material" PowerPoint Presentation
2002	ETH.MESH.06894461	Klinge, U., Klosterhalfen, B., Birkenhauser, V., Junge, K., Conze, J., Schumpelick, V. <i>Impact of Polymer Pore Size on the Interface Scar Formation in a Rat Model</i> . Journal of Surgiccal Research. 103, 208-214 (2002)
	ETH.MESH.06893952	"Evaluation of UltraPro Meshes" PowerPoint Presentation
11/26/2002	ETH.MESH.03910418	Email from Axel Arnaud re Mini TVT - mesh adjustment
1/16/2007	ETH.MESH.06868377	Email from Reinhard Juraschek re shrinkage review
3/4/2008	ETH.MESH.08474542	2007 Performance and Development Plan Summary for Daniel Smith
2/28/2003	ETH.MESH.01222617	Histological Evaluation and Comparison of Mechanical Pull Out Strength of Prolene Mesh and Prolene Soft Mesh in A Rabbit Model
	ETH.MESH.06923868	TVTO-PA Clinical Strategy
1/20/2012	ETH.MESH.08474570	2011 Performance and Development Plan Summary for Daniel Smith
3/8/2009	ETH.MESH.08474547	2008 Performance and Development Plan Summary for Daniel Smith
1/25/2010	ETH.MESH.08474555	2009 Performance and Development Plan Summary for Daniel Smith
9/13/2010	ETH.MESH.06917699	Form for Customer Requirements Specification (CRS) For Project TVT-O PA
08/2010	ETH.MESH.02218268	"TOPA & SCION PA Alignment" PowerPoint Presentation
11/1/2004	ETH.MESH.05548122	Email from Dan Smith re Update from the Oct 27 cadaver
12/14/2004	ETH.MESH.01809080	Comparison of Laser-Cut and Machine-Cut TVT Mesh to Meshes from Competitive Devices (BE-2004-1641)
6/18/2008	ETH.MESH.04048515	Meeting minutes re Project Scion
	ETH.MESH.01228079	Nilsson Podcast Transcript
	ETH.MESH.02227368	Meshes/Devices Chart
	ETH.MESH.02219202	Material Specification for TVT Prolene Polypropylene Mesh Roll Stock
9/25/2012	ETH.MESH.08315779	Piet Hinoul Clinical Expert Report Gynecare Prolift +M Pelvic Floor Repair System
1996	ETH.MESH.05795664	Ulmsten, U., et. Al. <i>An Ambulatory Surgical Procedure Under Local Anesthesia for Treatment of Female Urinary Incontinence</i>
	ETH.MESH.05972834	Asset Purchase Agreement

	ETH.MESH.08477464	Company Procedure for the Ethicon Product Development Process (PDP)
	ETH.MESH.03742864	Operating Procedure for Failure Modes and Effects Analysis Application (AFMEA) or Design (dFMEA)
	ETH.MESH.03742571	Company Procedure for Medical Device Risk Management Plan
	ETH.MESH.01268264	Risk Managent Report (legacy) for TVT and TVT-O
	ETH.MESH.03652924	Form for Internal Audit Corrective Action Plan
2/24/2006	ETH.MESH.00302105	Memo re TVT Laser Cut Mesh (LCM) Risk Analysis Summary
	ETH.MESH.01310061	Risk Management report TVT Laser Cut Mesh (LCM)
	ETH.MESH.01310476	Risk Management report TVT Laser Cut Mesh (LCM)
1/29/2009	ETH.MESH.06858146	Email from Dan Smith re TVT-O resin Minute Jan 31th
	ETH.MESH.06858314	Test Method for the Thickness of Mesh
	ETH.MESH.08438961	Work instructions for Device Design Risk Management
2/14/2003	ETH.MESH.06873447	Due Diligence Growth Opportunity Outline
3/4/2003	ETH.MESH.00858094	Gynecare R&D Monthly Update - March
	ETH.MESH.00858092	Gynecare R&D Monthly Update - June
6/24/2003	ETH.MESH.02180737	Email from Ronnie Toddywala re Project Mulberry
	ETH.MESH.03932909	History of TVT-O
	ETH.MESH.00857891	"Top Ten Reason To Pursue....Gynecare TVT Obturator System" PowerPoint Presentation by Brian Luscombe
	ETH.MESH.00858891	TVT proejects charting document
1/22/2004	ETH.MESH.00857821	Gyecare TVT Obturator System Sales Training Launch Meeting
8/8/2003	ETH.MESH.03803462	Email from Laura Angelini re Transient Leg Pain with Mulberry
12/19/2003	ETH.MESH.00259473	TVT-O DDSA
3/29/2004	ETH.MESH.02180759	Letter from Jean de Leval
7/24/2003	ETH.MESH.00864101	Email from Dan Smith re TOVT development
8/8/2007	ETH.MESH.06861426	Email from Julie Hocknell re Adventures with TVT Secur
8/15/2003	ETH.MESH.00864131	Email from Brian Luscombe re Aug 11 program
	ETH.MESH.03926030	Meeting minutes re Project Scion
	ETH.MESH.00858096	Gynecare R&D Monthly Update - May
5/29/2003	ETH.MESH.00260020	Study Grid

6/17/2003	ETH.MESH.01815611	Email from Dan Smith re Discussion 11th June 2003
6/3/2003	ETH.MESH.00858175	Mulberry Weekly Meeting Minutes
1/16/2004	ETH.MESH.06164409	Email from Dan Smith re Dedication
2010	ETH.MESH.06260647	R&D CO-OP Welcome Guide Spring 2010
	ETH.MESH.01316727	Design History 1 book 1999 - TVT 5mm version
	ETH.MESH.01317508	Design History 1 book 1998 - TVT factbook
		TVT Classic IFU Revision Project Design Requirements Waiver Rationale Memo
11/19/2010	ETH.MESH.00748213	
	ETH.MESH.00858636	TVT Secur lessons learned review
		Corporate Product Characterization plan for Gynecare TVT S (Secur)
7/18/2005	ETH.MESH.04939148	
	ETH.MESH.01150009	Gynecare TVT Secur Presentation by Dan Smith
2007	ETH.MESH.06861473	Gynecare TVT Secur Competitive Product Update
	ETH.MESH.06860553	TVT & TVT Secur Documents
		Company Procedure for the Ethicon Product (PDP) - Design Controls
	ETH.MESH.04316544	
		Company Procedure for Design Changes to Existing Products
	ETH.MESH.00363605	
		Operating Procedure for Failure Modes and Effects Analysis Application (AFMEA) or Design (dFMEA)
	ETH.MESH.05432198	
10/7/2004	ETH.MESH.05456924	Email from Dan Smith to TVTx - Next Generation TVT "Project Initiation"
11/22/2004	ETH.MESH.00259042	2004 Strategy Tree Project Definition
	ETH.MESH.01217673	TVT-NEXT (TVTx) Development contract
		Email from Raimo Sump re TVT Secur Minutes - Team Meeting April 12 2005
4/25/2005	ETH.MESH.06274935	
	ETH.MESH.01410044	Gynecare TVT Secur Product Specs and changes
	ETH.MESH.05554367	Finger Pad Detail Drawings
	ETH.MESH.04385192	Gynecare TVT Secur Product Specs and changes
	ETH.MESH.05502894	Design Requirements Matrix - TVT S
	ETH.MESH.01592178	Design Validation Report - TVT S
	ETH.MESH.07876572	TVT Secure 510(k)
	ETH.MESH.02135955	Design Validation Report - TVT S
10/29/2007	ETH.MESH.00642325	Email from Kevin Mahar re TVT O versus TVT Secur efficacy and safety rate
7/28/2004	ETH.MESH.06869750	Human Cadaver Wetlab
		A 3 month pre-clinical trial to assess the fixation force of a new TVT (TVTx) in the sheep model - Ethicon's Final Report
2/8/2005	ETH.MESH.01037530	
		A 3 month pre-clinical trial to assess the fixation force of a new TVT (TVTx) in the sheep model - Published article
2005	ETH.MESH.00034720	

10/27/2004	ETH.MESH.05537701	Email from Walter Artibani re Results of TVTx preclinical trial
8/23/2005	ETH.MESH.00749504	Final Report, PSE Accession Number 05-0395, Project Number 67379: Evaluation of fixation force for the Gynecare TVT Secur Device in a sheep cadaver pelvic floor model
8/23/2005	ETH.MESH.00749518	Final Report, PSE Accession Number 05-0396, Project Number 67379: Evaluation of the Pullout Force of Gynecare TVT Secur implanted into the urogenital diaphragm and obturator membrane of a human cadaver
12/2/2005	ETH.MESH.03714002	Clinical Expert Report - Gynecare TVT Secur System
	ETH.MESH.00853802	Medical device risk management/company procedure for Medical Device Risk Management Plan: PR602-003
	ETH.MESH.00538202	A Pilot Study of the Gynecare TVT Secur System for Treatment of Stress Urinary Incontinence
11/21/2005	ETH.MESH.00752863	Gynecare TVT Secur - Manufacture and subsequent operations of the Inserter Body
11/22/2005	ETH.MESH.03648795	Gynecare TVT Secur - Inserter Assembly Welded
6/6/2006	ETH.MESH.0109412	Process at Ethicon Sarl and Ethicon BmbH for the TVT Secur System
5/18/2006	ETH.MESH.0554680	Email from Risa Cantimbuhan re Design Transfer checklist discussion
	ETH.MESH.05534022	aFMEA for TVT Secur - CO-0011927 change
	ETH.MESH.00823549	aFMEA for TVT Secur - Additional Change
	ETH.MESH.05534...	Design GMEA for TVT Secur, Version 1, FMEA-00002680
	ETH.MESH.01407837	PFMEA-100152
	ETH.MESH.00752921	Risk Management Report TVT Secur Revision A
	ETH.MESH.00752928	Risk Management Report TVT Secur Revision B
	ETH.MESH.00752933	TVT Secur Harms/Hazards table Version A
	ETH.MESH.05534013	Risk Management Report: TVT Secur
6/20/2003	ETH.MESH.01814371	Email from Katrin Elbert re Design Control
	ETH.MESH.01814384	Work Instruction for New Product Design Control
3/16/2004	ETH.MESH.03364540	Email from Dan Smith re TVTO training Carmel Ramage
8/18/2004	ETH.MESH.06884516	Email from Kevin Mahar re Dr. Jensen Follow up
6/2/2003	ETH.MESH.00862727	Email from Dan Smith re My notes from the Thursday evening presentation 5/22/03 and Friday's surgery
6/22/2004	ETH.MESH.06881589	Email from Janice Burns re Gynecare TVT Oburator Global Launch Update - Issue 4

8/17/2004	ETH.MESH.01815505	Email from Janice Burns re TVTO Dr. Feagins case follow up
9/8/2004	ETH.MESH.06884726	Email from Shannon Campbell re Ongoing TVT-O Action Items
9/14/2004	ETH.MESH.00864493	Email from Dan Smith re Ongoing TVT-O Action Items
8/17/2004	ETH.MESH.06881576	Email from Janice Burns re TVTO
5/5/2004	ETH.MESH.00864407	Email from Dan Smith re TVT-O
2/19/2004	ETH.MESH.06892171	Email from Dan Smith re TVT-O recognition Submission JANICE FOR YOUR COMMENTS!!!!!!!!
9/8/2004	ETH.MESH.00864490	Email from Dan Smith re Ongoing TVT-O Action Items
2/20/2003	ETH.MESH.03911107	Email from Axel Arnaud re TVT complications (an Prof. Hausler)
7/21/2004	ETH.MESH.03910799	Email from Axel Arnaud re TVT Erosions?
11/28/1999	ETH.MESH.03917309	Email from Rodrigo Bianchi re TVT event
1/31/2006	ETH.MESH.03911712	Email from Axel Arnaud re TVT - TVT-O Specifications
6/6/2003	ETH.MESH.03907853	Email from Laure Le Treguilly re TVT - Serious Complication
	ETH.MESH.03907468	Second Generation TVT
	ETH.MESH.03907327	Trans-obturator TVT - Procedure In-Out Pr J. de Leval (University of Liege, Belgium)
5/25/2003	ETH.MESH.03910890	Email from Axel Arnaud re Follow up Mulberry
6/9/2003	ETH.MESH.00261584	Email from Sean O'Bryan re Mulberry stage gate action item closed
8/14/2003	ETH.MESH.03911390	Email from Axel Arnaud re Transient leg pain with Mulberry
1/7/2009	ETH.MESH.01202101	Email from Aaron Kirkemo re My revised writeup of the DeLeval and Waltregny visit
2/20/2006	ETH.MESH.03938897	Email from Xavier Buchon re Pr Cosson
3/26/2003	ETH.MESH.03919404	Email from Axel Arnaud re Mulberry
6/1/2009	ETH.MESH.00860142	Email from Dan Smith re Sample Medio TVTO
	ETH.MESH.02340568	TVT-S IFU
1999	ETH.MESH.04193990	Major Executive Committee Actions
	ETH.MESH.00826057	"Gynecare TVT Secur Project Overview"
11/30/2006	ETH.MESH.03921612	Email from Ralf Felix Gotter re The more procedures the more problems
12/5/2006	ETH.MESH.03921580	Email from Dan Smith re TVT-Secur follow up conference call last week
12/15/2006	ETH.MESH.01770534	Email from Axel Arnaud re TVT-S Cookbooks
	ETH.MESH.01770535	"TVT-Secur: 'Hammock' Position"
	ETH.MESH.01770541	"TVT-Secur: 'U' Position"

12/19/2006	ETH.MESH.01000731	Email from David Robinson re TVT-S Cookbooks
12/19/2006	ETH.MESH.00519476	Email from Dan Smith re TVT-S Cookbooks
12/19/2006	ETH.MESH.03921499	Email from David Robinson re TVT Secur
12/20/2006	ETH.MESH.01784428	Email from David Robinson re TVT-S Cookbooks
1/8/2007	ETH.MESH.03912639	Email from Axel Arnaud re TVT Cookbooks
	ETH.MESH.03912647	Document re TVT procedure
1/9/2007	ETH.MESH.04204341	Email from Harel Gadot re report from Austria
	ETH.MESH.04204343	Women's Health - Monthly Report December 06
1/10/2007	ETH.MESH.03922966	Email from David Robinson re Report from Austria
1/16/2007	ETH.MESH.03922950	Email from David Robinson re TVT Secur procedural steps
3/9/2007	ETH.MESH.01000323	Email from Dan Smith re DRAFT of the latest "cookbook" after my trip to Germany
	ETH.MESH.01000449	Gynecare TVT Secur System Key Technical Points (Procedural Pearls)
5/4/2007	ETH.MESH.00163952	Gynecare TVT Secur System Key Technical Points
5/22/2007	ETH.MESH.00527832	Email from Dan Smith re TVT SECUR EU Experts Meeting - feedback & future actions
	ETH.MESH.00158289	TVT Secur Patient Brochure
1/16/2007	ETH.MESH.03922953	Email from Xavier Buchon re French data on TVT Secur
6/6/2007	ETH.MESH.03922405	Email from Andrew Beveridge re TVT Secur & NICE
10/3/2007	ETH.MESH.03922261	Email from Andrew Beveridge re AMS mini arc
11/15/1999	ETH.MESH.06692673	Ulmsten & Ethicon Consulting Agreement
10/17/1997	ETH.MESH.08476335	Scandinavian Multicenter Study of the tension free vaginal tape procedure
1998	ETH.MESH.00145084	International Urogynecology Journal and Pelvic Floor Dysfunction: Ulmsten "A Multicenter Study of Tension-Free Vaginal Tape (TVT) for Surgical Treatment of Stress Urinary Incontinence"
2001	ETH.MESH.00658806	Nilsson: Long-term Results of the Tension-Free Vaginal Tape (TVT) Procedure for Surgical Treatment of Female Stress Urinary Incontinence
2004	ETH.MESH.03930120	Nilsson study: Seven-Year Follow-Up of the Tension-Free Vaginal tape Procedure for Treatment of Urinary Incontinence
2008	ETH.MESH.00355003	Nilsson Study: Eleven Years prospective follow-up of the tension-free vaginal tape procedure for treatment of stress urinary incontinence
	ETH.MESH.00339437	TVT brochure
	ETH.MESH.01186068	Sales Aid
	ETH.MESH.08148403	Goretzlehner, U., Mollen, A. <i>PVDF as an implant material in urogynaecology.</i>

	ETH.MESH.PM.000004	TVT Retropubic Implantation video
	ETH.MESH.PM.000007	Prolift Anterior Video
4/23/2001	ETH.MESH.05642489	Email from Mark Sumeray to Greg Jones et al re Vypro Pelvic Floor Repair PD 00/3
2006	ETH.MESH.05457602	2006 Johnson Medal Nomination: Ultrapro Lightweight mesh product line
2002	ETH.MESH.02232930	Klinge, U., Klosterhalfen, B., Birkenhauser, V., Junge, K., Conze, J., Schumpelick, V. Impact of Polymer Pore Size on the Interface Scar Formation in a Rat Model. Journal of Surgiccal Research. 103, 208-214 (2002)
4/18/2005	ETH.MESH.04945496	Email from Klosterhalfen to Holste re Ultrapro vs. Prolene Soft Mesh
	ETH.MESH.05495419	Shrinking Meshes?
10/6/2006	ETH.MESH.09651966	Lighning PowerPoint presentation by Peter Meier
8/25/2008	ETH.MESH.03021946	T-Pro (Thunder) Pipeline Leadership Team (PLT) PowerPoint Presentation
12/12/2006	ETH.MESH.08168728	State of the knowledge of "mesh shrinkage" - What do we know?
	ETH.MESH.05489861	Sponsored Research Contract the Curators of the University of Missouri
10/1/1997	ETH.MESH.08218336	Biocompatibility Risk Assessment for Prolene Polypropylene Mesh
1/13/2010	ETH.MESH.09653077	Ethicon R&D Seminar Series meeting minutes
7/1/2006	ETH.MESH.09671612	Email from Juergen Trzewik to Peter Meier re Netzdiskussion
5/1/2008	ETH.MESH.08385338	Technical Memo Project Nuvance
	ETH-00295	Gynecare Prolift IFU
	ETH.MESH.02342194	Gynecare Gynemesh PS IFU
8/5/2009	ETH.MESH.09655947	Email from Juergen Trzewik re def. Stress Shielding
	ETH.MESH.09645766	When the Implant Worries the Body presentation
	ETH.MESH.02588182	Exploratory Program "Thunder" presentation by Trzewik and Meier
1/8/2009	ETH.MESH.09656632	Biomechanical consideration presentation
	ETH.MESH.09652185	Today's vaginal implants do not consider the patients' biomechanical needs
8/1/2006	ETH.MESH.05454207	Email from Juergen Trzewik to Peter Meier re fotos cadevar lab
6/21/2011	ETH.MESH.05718101	Email from Konrad Schmitt to Boris Batke et al. re Classification of Meshes - UPDATE
4/13/2011	ETH.MESH.09656790	Email from Juergen Trzewik to Stale Kvitle et al re laser cutting
1998	ETH.MESH.09264884	Long term goals
1998	ETH.MESH.10183005	Gynecare European marketing plan

6/20/2001	ETH.MESH.00159473	Gynecare TVT Tension-free Support for Incontinence Mesh Sales Aid
	ETH.MESH.09279097	Prolene Mesh Improvement Project
11/14/2008	ETH.MESH.01203957	The Future of Surgical Meshes PowerPoint
5/6/2005	ETH.MESH.00526473	Email from Allison London Brown re laser-cut mesh
9/26/2012	ETH.MESH.07229215	Clinical Expert Report - Prosima
	ETH.MESH.00473668	Gynemesh PS Presentation
9/20/2002	ETH.MESH.08310523	Clinical Expert Report - Gynemesh PS
12/15/2004	ETH-37788	Clinical Expert Report - Prolift
5/10/2006	ETH.MESH.01819838	Email re mesh development timeline
5/10/2006	ETH.MESH.01819840	mesh development timeline
7/19/2013	ETH.MESH.10150515	Clinical Evaluation Report - TVT Line of Products
	ETH.MESH.PM.000007	Prolift Anterior video
12/19/2005	ETH.MESH.00687819	Email from Kevin Mahar re Lazer cut mesh
10/18/2006	ETH.MESH.01822361	Email from Dan Smith re TVT Secur
2/27/2004	ETH.MESH.06881079	Email from Dan Smith re Important: 2 TVT Complaints concerning allegedly brittle mesh
4/18/2006	ETH.MESH.00167104	Martin Weisberg Clinical Expert Report Laser Cut Mesh
3/22/2006	ETH.MESH.01219984	Completion Report for the Design Verification of TVT Laser Cut Mesh
	ETH.MESH.00858252	Memo from Allison London Brown re Mechanical Cut vs. Laser Cut Mesh Rationale
	ETH.MESH.00156909	TVT Professional Education Program
2006	ETH.MESH.03131261	Barbolt, T., Biology of polypropylene/polyglactin 910 grafts
	ETH.MESH.00081133	Prolift +M IFU
6/18/2008	ETH.MESH.02126222	KOL Interview - Carl G. Nilsson
	ETH.MESH.02310501	Matrix - A powerful new tool in "Advanced Tissue Reconstruction"
	ETH.MESH.02310498	Matrix Avator Thunder Product Requirements
11/11/1998	ETH.MESH.09264884	Meeting minutes of Project Planning Meeting
01/1998	ETH.MESH.10183005	Gynecare European marketing plan
10/18/2010	ETH.MESH.00544657	Email from Lissette Caro-Rosado to Jonathan Meek re Lab results of Mesh roping evaluation
1/18/2003	ETH.MESH.05455878	Ethicon Surgeon Panel Meeting - Mesh - Suvretta House Hotel
6/12/2012	HMESH_ETH_00129489	Email from Lars Fuchte ti R. Kocharian, et al. re: Communication to BLT about article in Newspaper on Ultrapro
		All documents recently produced and to be produced by Ethicon regarding Dr. Klinge

		All documents recently produced and to be produced by Ethicon regarding Dr. Klosterhalfen
	ETH.MESH.10644647	TOPA Mesh Elongation KT Problem Analysis: Summary
4/14/2006	HMESH_ETH_00108021	Email from Regina Angelo to Martin Chomiak re TiMesh
8/31/2009	HMESH_ETH_00110207	Email from Jeffrey Rauso to Martin Chomiak re shrinkage
	LAB BOOK 3217	Elizabeth Vailhe's lab notebook
1/5/1995	DEPO.ETH.MESH.00000272	Lab Notebook 2801
9/18/2012	DEPO.ETH.MESH.00000863	Lab Notebook 3946
03/20/1984-10/23/1987	DEPO.ETH.MESH.00000348	Lab Notebook 1918
10/28/1987	DEPO.ETH.MESH.00000428	Lab Notebook 2148
	ETH.MESH.11336474	5 Year dog study data
	Lab Notebook 3984	
	Lab Notebook 3707	
	Lab Notebook 3156	
	Lab Notebook 3773	
	Lab Notebook 3870	
	ETH.MESH.11336184	Protocol for 10 year in Vivo Sutdy of Monofilament Sutures
	ETH.MESH.11336071	Two Year Interime Report
	ETH.MESH.11336165	10 Year In-Vivo Suture Study Scanning Electron Microscopy Five Year Report
	ETH.MESH.09888187	Seven Year Data for Ten Year Prolene Study: ERF 85-219
	ETH.MESH.11336181	Interim Report on the Physical Testing of Prolene, PVDF, Ethilon & Novafil After Seven Year Subcutaneous Implantation in the Beagle Dogs
	ETH.MESH.05243697	Wissenschaftliche Grundlagen und klinische evidenze von Netz-Impantaten
2008	ETH.MESH.05478745	Ultrapro Plug Tokyo Nov. 2008 by Boris Batke
	ETH.MESH.09264945	Prolene Mesh Re-Design
	ETH.MESH.08516133	
10/8/1987	ETH.MESH.12831407	Prolene Explants Study Meeting Minues 10/8/87
	HMESH_ETH_00379723	Discussions with patent department
1969	ETH.MESH.10575759	R.W. Postlethwait, Long-term Comparative Study of Nonabsorable Sutures, 1969

8/7/2007	ETH.MESH.05588132	Email from Barbara Schudlt to Dr. K. Junge re Ductus deferens Stdue
6/15/1982	ETH.MESH.12831405	6/15/82 Crack Depth in Explnated Prolene Polypropylene Sutures
11/12/1987	ETH.MESH.12831407	11/12/87 Explants Study Meeting Minutes 1/8/87
9/30/1987	ETH.MESH.12831391	9/30/87 IR Microscopy of explanted Prolene
1998	ETH.MESH.05845592	Mary, et al., Comparison of the In Vivo Behavior or Polyvinylidene Fluoride and Polypropylene Sutures used in Vascular Surgery
6/12/2009	DEPO.ETH.MESH.00003680	TVT-RR Benchmark testing
1/20/1988	DEPO.ETH.MESH.00004755	Guidon Explaint
7/21/2004	ETH.MESH.01220877	Email from Gene Kammerer re: Concept timeline MINT and Next Gen Materials - any updates needed?
7/16/2004	ETH.MESH.01220871	Email from Gene Kammerer re D'Art - Conversation with Prof. Jacquetin
8/16/2005	ETH.MESH.00130117	Email from Ophelie Berthier re ICS Prolift Abstracts
2/3/2000	ETH.MESH.12831360	2/3/00 Hellhammer meeting re Uppsala
2/19/1986	ETH.MESH.12831361	2/19/86 Dog Study Notes
3/14/1986	ETH.MESH.12831362	3/14/86 Dan Burkley Notes
7/18/1986	ETH.MESH.12831363	7/14/86 Dog Study notes
6/8/1987	ETH.MESH.12831365	6/8/87 Dog Study notes
6/15/1987	ETH.MESH.12831366	6/15/87 Dog Study notes
6/23/1987	ETH.MESH.12831367	6/23/87 Dog Study notes
6/24/1987	ETH.MESH.12831368	6/24/87 Dog Study notes
7/8/1987	ETH.MESH.12831369	7/8/87 Dog Study notes
6/11/1990	ETH.MESH.12831370	6/11/90 Dog study notes
6/18/1990	ETH.MESH.12831371	6/18/90 Dog study notes
6/20/1990	ETH.MESH.12831372	6/20/90 Dog study notes
6/27/1990	ETH.MESH.12831373	6/27/90 Dog study notes
5/1/1991	ETH.MESH.12831374	5/1/92 Dog Study notes
6/18/1992	ETH.MESH.12831375	6/18/92 Dog Study notes
7/2/1992	ETH.MESH.12831377	7/2/92 Dog study notes
9/22/1997	ETH.MESH.12831378	9/22/97 Dog Study notes
5/20/1999	ETH.MESH.12831380	5/20/99 Dog Study notes
6/24/1999	ETH.MESH.12831381	6/24/99 Dog Study notes
6/24/1999	ETH.MESH.12831382	6/24/99 Dog Study notes part II
12/17/1999	ETH.MESH.12831383	12/17/9 Dog Study notes
9/30/1987	ETH.MESH.12831391	9/30/87 IR Microscopy of explanted Prolene
6/15/1982	ETH.MESH.12831405	6/15/82 Crack Depth in Explnated Prolene Polypropylene Sutures

11/12/1987	ETH.MESH.12831407	11/12/87 Explants Study Meeting Minutes 1/8/87
6/14/2010		06/14/10 Klinge email re Dubai 2010 classification of mesh
	HMESH_ETH_00083293	Email from Boris Batke re Glossary of Meshes
		Email from Klinge re Glossary for meshes
	ETH.MESH.04945136	Poerngrosse Email attaching Muehl Article
	ETH.MESH.02184130	Email from Martin Chomiak re Nachtrag re; artikel
	ETH.MESH.05446129	
	ETH.MESH.01824104	
4/19/2004	ETH.MESH.00584811	Email from Gene Kammerer to Fabrice Jendly et al re Ultrasonic Slitting of Prolene Mesh for TVT
1/6/2006	ETH.MESH.00301874	Email from Lamont to Flatow re 50% mesh elongation
3/23/1983	ETH.MESH.15955438	Memo to Dr. A. Lunn regarding Prolene* (Polypropylene) Microcracks
6/21/2013	ETH.MESH.12910023	Email from Martin Weisberg to Piet Hinoul re TVT mesh elongation FW: Dr. Kenny Maslow
8/18/1998	ETH.MESH.12009027	Email re Gynemesh II
	ETH.MESH.02182839	Completion Report for the Design Verification for Soft PROLENE Mesh/Mesh Curling
7/5/2010	ETH.MESH.13204508	Email from Kathie Chen to Darlene Jane Kyle re Product Complaint CC1007005-Taiwan
7/14/1999	ETH.MESH.12009262	Email from Dr. Hans-Jochen Hoepffner re Marketing Requirements for TVT Improvement team
1/28/2002	ETH.MESH.04384185	Particle Release Characteristics of Clear and Blue TVT Mesh
25-Sep	ETH.MESH.10182456	Update Report on Proposed Changes
6/1/2001	ETH.MESH.12002601	Email from Laura Angelini re TVT Improvements
1/16/2001	HMESH_ETH_00946830	Email from Edward Dormier re Corporate Product Characterization December Monthly Report
6/21/2001	HMESH_ETH_00958003	Memo regarding TVT Recommendations from Dr. Wang; meeting minutes of June 21, 2001
	ETH.MESH.10603246	Product Descriptions
1/6/2005	HMESH_ETH_01871640	Email from Kevin Mahar re Important Laser Cut mesh Update
8/17/1998	ETH.MESH.09264945	Memo re Prolene Mesh Re-Design Project
	HMESH_ETH_00782152	Prolene Mesh Improvement Project Statement of Requirements
9/1/2010	ETH.MESH.04101823	Email from Shalot Armstrong re Product Complaint CC1007005-Taiwan
10/5/2010	ETH.MESH.04101014	Email from Carolyn Brennan to Meng Chen re 10100124625 etc. - MEMO re TVT-O particles

8/21/2010	ETH.MESH.01745568	Email from Carlos E. Lugo-Ponce re Product Complaint CC1007005-Taiwan
1/27/2014	HMESH_ETH_05892957	Email from Richard Sediatschek re Secant Medical Inquiry on Gynecare Mesh Products
2/17/2010	HMESH_ETH_00228961	Email from Joerg Holste re PP vs. PVDF/Pronova
11/18/2003	ETH.MESH.01126906	Memo to filed re Mesh Fraying for TVT devices
4/25/2006	ETH.MESH.06696589	Tactile appraisal of TVT LCM & LCM-MC both vs. MCM
2/23/2006	ETH.MESH.00330760	Email from Cindy Crosby re MHRA request- TVT blue pigment risk assessment
8/31/1998	ETH.MESH.12009078	TVT meeting notes
2/10/2005	DEPO.ETH.MESH.00003589	Laboratory Notebook

Date	Authors	Title	Cite
6/5/2012	Johnson, Katie	Johnson & Johnson Unit to Halt Urinary Implants	www.newyorktimes.com
6/20/2002	Barbar Schuldt-Hempe & Christoph Walther	German Patent No. DE10043396C120.06.2002	
7/10/2000		Pronova Suture 510(k)	
2011	Abed H., Rahn D., Lowenstein L., Balk E., Clemons J., Rogers R		Abed H., Rahn D., Lowenstein L., Balk E., Clemons J., Rogers R.; Incidence and management on graft erosion, wound granulation and dyspareunia following vaginal prolapse repair with graft materials: a systematic review. Int Urogynecol J (2011) 22:789-798
11/10/2009	Withagen MI, Vierhout ME, Milani AL	Does trocar-guided tension-free vaginal mesh (Prolift) repair provoke prolapse of the unaffected compartments?	Withagen MI, Vierhout ME, Milani AL; Does trocar-guided tension-free vaginal mesh (Prolift) repair provoke prolapse of the unaffected compartments? Int Urogynecol J. 2010 Mar;21(3):271-8. Epub 2009 Nov 10.
2011	Altman D., Väyrynen T., Ellström Engh M., Axelsen S., Falconer C.	Anterior Colporrhaphy versus Transvaginal Mesh for Pelvic-Organ Prolapse.	Altman D., Väyrynen T., Ellström Engh M., Axelsen S., Falconer C., (Transvaginal Mesh Group*) Anterior Colporrhaphy versus Transvaginal Mesh for Pelvic-Organ Prolapse. N Engl J Med 2011;364:1826-36.

6/4/2010	Kirschner-Hermanns R, Klinge U, Klosterhalfen B, Brehmer B, Heidenreich A	What can we learn from explanted slings and meshes in pelvic floor surgery?	Kirschner-Hermanns R, Klinge U, Klosterhalfen B, Brehmer B, Heidenreich A; What can we learn from explanted slings and meshes in pelvic floor surgery? The Journal of Urology, 1772 Vol. 183, No. 4, Supplement (2010)
2009	Blandon R, Gebhart J, Trabuco E, Klingele J	Complications from vaginally placed mesh in pelvic reconstructive surgery	Blandon R, Gebhart J, Trabuco E, Klingele J, Complications from vaginally placed mesh in pelvic reconstructive surgery. Int Urogynecol J (2009) 20:523-531
2008	Jeffrey S, de Jong P	Mesh, Grafts and Kits in Pelvic Organ Prolapse Surgery: Where are we now?	Jeffrey S, de Jong P: Mesh, Grafts and Kits in Pelvic Organ Prolapse Surgery: Where are we now? aSAUGR Vol. 6, No. 1 (2008)
9/8/2011	FDA Executive Summary	Surgical Mesh for Treatment of Women with Pelvic Organ Prolapse and Stree Urinary Incontinence	
2008	Moalli P, Papas N, Menefee S, Albo M, Meyn L, Abramowitch D	Tensile properties of five commonly used mid-urethral slings relative to TVT	Moalli P, Papas N, Menefee S, Albo M, Meyn L, Abramowitch D; Tensile properties of five commonly used mid-urethral slings relative to TVT. Int Urogynecol J (2008) 19:655-663

4/29/2007	Tunn R, Picot A, Marschke J, Gauruder-Burmester A	Sonomorphological evaluation of polypropylene mesh implants after vaginal mesh repair in women with cystocele or rectocele.	Tunn R, Picot A, Marschke J, Gauruder-Burmester A, Sonomorphological evaluation of polypropylene mesh implants after vaginal mesh repair in women with cystocele or rectocele. Ultrasound Obstet Gynecol. 2007 Apr;29(4):449-52.
4/10/2006 02/02/2006	Harrell AG, Novitsky YW, Kercher KW, Foster M, Burns JM, Kuwada TS, Heniford BT	In vitro infectability of prosthetic mesh by methicillin-resistant Staphylococcus aureus.	Harrell AG, Novitsky YW, Kercher KW, Foster M, Burns JM, Kuwada TS, Heniford BT In vitro infectability of prosthetic mesh by methicillin-resistant Staphylococcus aureus. Hernia. 2006 Apr;10(2):120-4. Epub 2006 Feb 2
2003	Culligan P, Heit M, Blackwell L, Graham C, Snyder J	Bacterial Colony Counts During Vaginal Surgery	Culligan P, Heit M, Blackwell L, Graham C, Snyder J. Bacterial Colony Counts During Vaginal Surgery. Infect Dis Obstet Gynecol. 2003; 11: 161-165
2009	Vollebregt A, Troelstra A, van der Vaart C.	Bacterial Colonisation of collagen-coated polypropylene vaginal mesh: Are additional intraoperative sterility procedures useful?	Vollebregt A, Troelstra A, van der Vaart C. Bacterial Colonisation of collagen-coated polypropylene vaginal mesh: Are additional intraoperative sterility procedures useful? Int Urogynecol J. 2009; 20:1345-1351

04/2010	Letouzey V, Fritel X, Pierre F, Courtieu C, Marès P, de Tayrac R.	Informing a patient about surgical treatment for pelvic organ prolapse.	Letouzey V, Fritel X, Pierre F, Courtieu C, Marès P, de Tayrac R. Informing a patient about surgical treatment for pelvic organ prolapse. Gynecol Obstet Fertil. 2010 Apr;38(4):255-60.
2003		Gynemesh PS IFU	
2013	Thomas Muhl	Prolift Expert Report	
2007	Muhl T, Binnebosel M, Klinge U, Goedderz T	New Objective Measurement to Characterize the Porosity of Textile Implants.	Muhl T, Binnebosel M, Klinge U, Goedderz T. New Objective Measurement to Characterize the Porosity of Textile Implants. J Biomed Mater Res Part B: Appl Biomater. 2007; 84B:176-183
1998	Klinge U, Klosterhalfen B, Muller M, Schumpelick V	Foreign Body reaction to Meshes Used for the Repair of Abdominal Wall Hernias	Klinge U, Klosterhalfen B, Muller M, Schumpelick V. Foreign Body reaction to Meshes Used for the Repair of Abdominal Wall Hernias
1998	Klinge U, Klosterhalfen B, Muller M, Ottinger A, Schumpelick V.	. Shrinking of Polypropylene Mesh in vivo: An Experimental Study in Dogs	Klinge U, Klosterhalfen B, Muller M, Ottinger A, Schumpelick V. Shrinking of Polypropylene Mesh in vivo: An Experimental Study in Dogs. Eur J Surg. 1998; 164; 965-969
2012	Klinge U, Klosterhalfen B.	Modified Classification of surgical meshes for hernia repair based on the analyses of 1000 explanted meshes	Klinge U, Klosterhalfen B. Modified Classification of surgical meshes for hernia repair based on the analyses of 1000 explanted meshes. Hernia. 2012; 1-8

1997	Amid P K	Classification of biomaterials and their related complications in abdominal wall hernia surgery	Amid P K. Classification of biomaterials and their related complications in abdominal wall hernia surgery. Hernia. 1997; 1:15–21.
2012	Coda A, Lamberti R	Classification of prosthetics used in hernia repair based on weight and biomaterial	Coda A, Lamberti R. Classification of prosthetics used in hernia repair based on weight and biomaterial. Hernia. 2012 Feb;16(1):9-20. Epub 2011 Aug 12.
2011	Binnebosel M, von Trotha K, Jansen P, Conze J, Neumann U, Junge K	Biocompatibility of prosthetic meshes in abdominal surgery	Binnebosel M, von Trotha K, Jansen P, Conze J, Neumann U, Junge K. Biocompatibility of prosthetic meshes in abdominal surgery. Semin Immunopathol. 2011; 33: 235-243
2011	Deeken C, Abdo M, Frisella M, Matthews B	Physicomechanical evaluation of absorbable and nonabsorbable barrier composite meshes for laparoscopic ventral hernia repair.	Deeken C, Abdo M, Frisella M, Matthews B. Physicomechanical evaluation of absorbable and nonabsorbable barrier composite meshes for laparoscopic ventral hernia repair. Surg Endosc. 2011; 25:1541-1552
2008	Weyhe D, Belyaev O, Buettner G, Mros K, Mueller C, Muerer K, Papapostolou G, Uhl W.	In Vitro Comparison of Three Different Mesh Contructions	Weyhe D, Belyaev O, Buettner G, Mros K, Mueller C, Muerer K, Papapostolou G, Uhl W. In Vitro Comparison of Three Different Mesh Contructions. ANZ J. Surg. 2008; 78:55-60

2005	Cobb W, Kercher K, Heniford T.	The Argument for Lightweight Polypropylene Mesh in Hernia Repair	Cobb W, Kercher K, Heniford T. The Argument for Lightweight Polypropylene Mesh in Hernia Repair. Surgical Innovation. 2005; 12(1):T1-T7
2006	Weyhe D, Schmitz I, Belyaev O, Grabs R, Muller K, Uhl W, Zumtobel V.	Experimental Comparison of Monofile Light and Heave Polypropylene Meshes: Less Weight Does not Mean Less Biological Response	Weyhe D, Schmitz I, Belyaev O, Grabs R, Muller K, Uhl W, Zumtobel V. Experimental Comparison of Monofile Light and Heave Polypropylene Meshes: Less Weight Does not Mean Less Biological Response. World J Surg. 2006 Aug;30(8):1586-91
12/19/2000		US Patent No. 6,169,962	
5/20/2000		Prolene Soft 510(k)	
1/22/2001	Gabriel B, Rubod C, Brieu M, Dedet B, de Landsheere L, Delmas V, Cosson M	Vagina, abdominal skin, and aponeurosis: do they have similar biomechanical properties?	Gabriel B, Rubod C, Brieu M, Dedet B, de Landsheere L, Delmas V, Cosson M. Vagina, abdominal skin, and aponeurosis: do they have similar biomechanical properties? Int Urogynecol J. 2011 Jan;22(1):23-7. Epub 2010 Aug 27.)
2004	Cosson M, Lambaudie E, Boukerrou M, Lobry P, Crépin G, Ego A	A biomechanical study of the strength of vaginal tissues. Results on 16 post-menopausal patients presenting with genital prolapse	Cosson M, Lambaudie E, Boukerrou M, Lobry P, Crépin G, Ego A. A biomechanical study of the strength of vaginal tissues. Results on 16 post-menopausal patients presenting with genital prolapse. Eur J Obstet Gynecol Reprod Biol. 2004 Feb 10;112(2):201-5

2010	Kavvadias T, Klinge U, Schuessler B	Alloplastic implants for the Treatment of Stress Urinary Incontinence and Pelvic Organ Prolapse	Kavvadias T, Klinge U, Schuessler B. Alloplastic implants for the Treatment of Stress Urinary Incontinence and Pelvic Organ Prolapse. Spring Berlin Heidelberg. 2010; 439-444
2005	Holste, J	Are meshes with lightweight construction strong enough?	Holste J. Are meshes with lightweight construction strong enough? Int Surg. 2005; 90:S10-S12
2012	Elliott, D	mesh in vaginal surgery: do the risks outweigh the benefits?	Elliott, D. CON: mesh in vaginal surgery: do the risks outweigh the benefits? Wolters Kluwer Health. 2012
2008	Boulanger L, Boukerrou M, Rubod C, Collinet P, Fruchard A, Courcol RJ, Cosson M.	Bacteriological analysis of meshes removed for complications after surgical management of urinary incontinence or pelvic organ prolapse	Boulanger L, Boukerrou M, Rubod C, Collinet P, Fruchard A, Courcol RJ, Cosson M. Bacteriological analysis of meshes removed for complications after surgical management of urinary incontinence or pelvic organ prolapse. Int Urogynecol J Pelvic Floor Dysfunct. 2008 Jun;19(6):827-31.
2007	Boukerrou M, Boulanger L, Rubod C, Lambaudie E, Dubois P, Cosson M.	Study of biomechanical properties of synthetic mesh implanted in vivo.	Boukerrou M, Boulanger L, Rubod C, Lambaudie E, Dubois P, Cosson M. Study of biomechanical properties of synthetic mesh implanted in vivo. European Journal of Obstetrics & Gynecology and Reproductive Biology. 2007; 134:262-267

2008	Rubod C, Boukerrou M, Brieu M, Jean-Charles C, Dubois P, Cosson M.	Biomechanical properties of vaginal tissue: preliminary results	Rubod C, Boukerrou M, Brieu M, Jean-Charles C, Dubois P, Cosson M. Biomechanical properties of vaginal tissue: preliminary results. Int Urogynecol J. 2008; 19:811-816
2003	Cosson M, Lambaudie E, Boukerrou M, Lobry P, Crépin G, Ego A.	A biomechanical study of the strength of vaginal tissues. Results on 16 post-menopausal patients presenting with genital prolapse.	Cosson M, Lambaudie E, Boukerrou M, Lobry P, Crépin G, Ego A. A biomechanical study of the strength of vaginal tissues. Results on 16 post-menopausal patients presenting with genital prolapse. Eur J Obstet Gynecol Reprod Biol. 2003 Feb 10;112(2):201-5.
2012	Mangera A; Bullock A, Chapple C, MacNeil S.	Are Biomechanical Properties Predictive of the Success of Prostheses Used in Stress Urinary Incontinence and Pelvic Organ Prolapse? A Systematic Review	Mangera A; Bullock A, Chapple C, MacNeil S. Are Biomechanical Properties Predictive of the Success of Prostheses Used in Stress Urinary Incontinence and Pelvic Organ Prolapse? A Systematic Review. Neurourology and Urodynamics 31:13–21 (2012)
2008	Conze, J., et al.,	New polymer for intra-abdominal meshes--PVDF copolymer	Conze, J., et al., New polymer for intra-abdominal meshes--PVDF copolymer. J Biomed Mater Res B Appl Biomater, 2008. 87(2): p. 321-8.

2011	Junge K, Binnebosel M, von Trotha K, Rosch R, Klinge U, Neumann U, Jansen P.	Mesh Biocompatibility: effects of cellular inflammation and tissue remodeling.	Junge K, Binnebosel M, von Trotha K, Rosch R, Klinge U, Neumann U, Jansen P. Mesh Biocompatibility: effects of cellular inflammation and tissue remodeling. Langenbecks Arch Surg. 2011
2002	Klinge U, Klosterhalfen B, Ottinger A, Junge K, Schumpelick V	PVDF as a new polymer for the construction of surgical meshes	Klinge U, Klosterhalfen B, Ottinger A, Junge K, Schumpelick V. PVDF as a new polymer for the construction of surgical meshes. Biomaterials 2002; 23:3487-3493
1994	Urban E, King MW, Guidoin R.	Why make monofilament sutures out of polyvinylidene fluoride?	Urban E, King MW, Guidoin R. Why make monofilament sutures out of polyvinylidene fluoride? ASAIO J. 1994; 40:145-156
1998	Mary C, Maroid Y, King M	Comparison of the in vivo behavior of polyvinylidenefluoride and polypropylene sutures in vascular surgery	Mary C, Maroid Y, King M. Comparison of the in vivo behavior of polyvinylidenefluoride and polypropylene sutures in vascular surgery. ASAIO J. 1998; 44: 199-206
1995	Laroche G, Marois Y, Guidoin R.	Polyvinylidene fluoride (PVDF) as a biomaterial: from polymeric raw material to monofilament vascular suture.	Laroche G, Marois Y, Guidoin R. Polyvinylidene fluoride (PVDF) as a biomaterial: from polymeric raw material to monofilament vascular suture. J. Biomed. Mater. Res. 1995; 29:1525-1536

2007	Binnebosel, M.,	Biomechanical analyses of overlap and mesh dislocation in an incisional hernia model in vitro.	Binnebosel, M., et al., Biomechanical analyses of overlap and mesh dislocation in an incisional hernia model in vitro. Surgery, 2007. 142(3): p. 365-71.
2011	Orenstein S, Saberski E, Kreutzer D, Novtisky Y.	Comparative Analysis of Histopathologic Effects of Synthetic Meshes Based on Material, Weight, and Pore Size in Mice.	Orenstein S, Saberski E, Kreutzer D, Novtisky Y. Comparative Analysis of Histopathologic Effects of Synthetic Meshes Based on Material, Weight, and Pore Size in Mice. Journal of Surgical Research. 2011; 1-7
2011	Ostergard, D.	Degradation, infection and heat effects of polypropylene mesh for pelvic implantation: what was known and when it was known	Ostergard, D. Degradation, infection and heat effects of polypropylene mesh for pelvic implantation: what was known and when it was known. Int Urogynecol J. 2011; 22:771-774
2010	Costello CR, Bachman SL, Ramshaw BJ, Grant SA.,	Materials characterization of explanted polypropylene hernia meshes.	Costello CR, Bachman SL, Ramshaw BJ, Grant SA., Materials characterization of explanted polypropylene hernia meshes. J Biomed Mater Res B Appl Biomater. 2010 Aug;94(2):455-62;

2010	Cozad MJ, Grant DA, Bachman SL, Grant DN, Ramshaw BJ, Grant SA	Materials characterization of explanted polypropylene, polyethylene terephthalate, and expanded polytetrafluoroethylene composites: spectral and thermal analysis	Cozad MJ, Grant DA, Bachman SL, Grant DN, Ramshaw BJ, Grant SA. Materials characterization of explanted polypropylene, polyethylene terephthalate, and expanded polytetrafluoroethylene composites: spectral and thermal analysis.
2007	Clavé A, Yahi H, Hammou JC, Montanari S, Gounon P, Clavé H.	Polypropylene as a reinforcement in pelvic surgery is not inert: comparative analysis of 100 explants	Clavé A, Yahi H, Hammou JC, Montanari S, Gounon P, Clavé H., Polypropylene as a reinforcement in pelvic surgery is not inert: comparative analysis of 100 explants. J Biomed Mater Res B Appl Biomater. 2007 Oct;83(1):44-9
2007	Costello C, Bachman S, Grant S, Cleveland D, Loy T, Ramshaw B.	Characterization of Heavyweight and Lightweight Polypropylene Prosthetic Mesh Explants from a Single Patient.	Costello C, Bachman S, Grant S, Cleveland D, Loy T, Ramshaw B. Characterization of Heavyweight and Lightweight Polypropylene Prosthetic Mesh Explants from a Single Patient. Surgical Innovation. 2007; 14(3):168-176
1982	Williams D	Review Biodegradation of surgical polymers	Williams D. Review Biodegradation of surgical polymers. Journal of Materials Science. 1982; 17:1233-1246
1976	Liebert T, Chartoff R, Costgrove S.	Subcutaneous Implants of Polypropylene Filaments.	Liebert T, Chartoff R, Costgrove S. Subcutaneous Implants of Polypropylene Filaments. J.Biomed. Mater. Res. 1976; 10:939-951

1998	Leber G, Garb JL, Alexander, AI, Reed, WP.	Long-Term Complications Associated with Prosthetic Repair of Incisional Hernia.	Leber G, Garb JL, Alexander, AI, Reed, WP. Long-Term Complications Associated with Prosthetic Repair of Incisional Hernia. Arch. Surg. 1998; 133:378-382.
2007	Bellon JM, Rodriguez M, Garcia-Honduvilla N, Pascual G, Bujan J.	Partially Absorbable Meshes for hernia repair offer advantages over nonabsorbable meshes.	Bellon JM, Rodriguez M, Garcia-Honduvilla N, Pascual G, Bujan J. Partially Absorbable Meshes for hernia repair offer advantages over nonabsorbable meshes. The American Journal of Surgery. 2007; 194:68-74
2007	B. Todd Heniford	"The benefits of lightweight meshes in Ventral Hernia Repair in Ventral Hernia Repair" Cover	
2007	B. Todd Heniford	"The benefits of lightweight meshes in Ventral Hernia Repair in Ventral Hernia Repair" Video	
6/20/2002	Barbar Schuldt-Hempe & Christoph Walther	German Patent No. DE10043396C120.06.2002 Translated	
		Johnson & Johnson Credo	
		Johnson & Johnson "Our Ethicon Code for the Conduct of Research and Development"	
2005	Klosterhalfen, B., Junge, K., Klinge, U.	The lightweight and large porous mesh concept for hernia repair	Klosterhalfen, B., Junge, K., Klinge, U. The lightweight and large porous mesh concept for hernia repair. Expert Rev. Med. Devices. 2005; 2(1)
2000		"Company News; Sunoco Agrees to Buy Mitsubishi's Aristech Chemical"	www.newyorktimes.com
2004		Sunoco MSDS	
4/19/2012		Airgas MSDS	
1/28/1998		Email to Greg Jones from FDA re TVT	FDA Website

5/6/2012	Shah, K., Nikolavsky D., Flynn, B.	Bacteriological analysis of Explanted Transvaginal Meshes	
2007	Rezapour M., Novara G., Meier, P., Holste J., Landgrebe S., Artibani W.,	A 3-month preclinical trial to assess the performance of a new TVT-like mesh (TVT _x) in a sheep model	Rezapour M., Novara G., Meier, P., Holste J., Landgrebe S., Artibani W., A 3-month preclinical trial to assess the performance of a new TVT-like mesh (TVT _x) in a sheep model. Int Urogynecol J. 2007; 18:183-187
2006	Meshia, M., Pifarotti, P., Bernasconi, F., Magatti, F., Vigano, R., Bertozzi, R., Barbacini, P.,	Tension-free vaginal tape (TVT) and intravaginal slingplasty (IVS) for stress urinary incontinence: A multicenter randomized trial	Meshia, M., Pifarotti, P., Bernasconi, F., Magatti, F., Vigano, R., Bertozzi, R., Barbacini, P., Tension- free vaginal tape (TVT) and intravaginal slingplasty (IVS) for stress urinary incontinence: A multicenter randomized trial. American Journal of Obstetrics and Gynecology. (2006); 195, 1338-42
2013	Birolini, C., Minossi, J., Lima, C., Utiyama, E., Rassian S.,	Mesh cancer: long-term mesh infection leading to squamous-cell carcinoma of the abdominal wall.	Birolini, C., Minossi, J., Lima, C., Utiyama, E., Rassian S., Mesh cancer: long-term mesh infection leading to squamous-cell carcinoma of the abdominal wall.Hernia. (2012)
2012	Kwon, S., Latchamsetty, K., Benson, J., Carreno, M.,	Inflammatory Myofibroblastic Tumor of the Urinary Tract Following a TVT	Kwon, S., Latchamsetty, K., Benson, J., Carreno, M., Inflammatory Myofibroblastic Tumor of the Urinary Tract Following a TVT. Female Pelvic Medicine & Reconstructive Surgery. (2012) 18:4

2013	Otto, J., Kaldenhoff, E., Kirschner-Hermanns, R., Muhl, T., Klinge, U.	Elongation of textile pelvic floor implants under load is related to complete loss of effective porosity, thereby favoring incorporation in scar plates.	Otto, J., Kaldenhoff, E., Kirschner-Hermanns, R., Muhl, T., Klinge, U. Elongation of textile pelvic floor implants under load is related to complete loss of effective porosity, thereby favoring incorporation in scar plates. Wiley Online
2013	Feola, A., Abramowitch, S., Jallah, Z., Stein, S., Barone, W., Palcsey, S., Moalli, P.,	Deteriorating in biomechanical properties of the vagina following implantation of a high-stiffness prolapse mesh.	Feola, A., Abramowitch, S., Jallah, Z., Stein, S., Barone, W., Palcsey, S., Moalli, P., Deteriorating in biomechanical properties of the vagina following implantation of a high-stiffness prolapse mesh. BJOG. (2013); 120:224-232
2012	Liang, R., Abramowitch, S., Knight, K., Palcsey, S., Nolfi, A., Feola, A., Stein, S., Moalli, PA.	Vaginal degeneration following implantation of synthetic mesh with increased stiffness	Liang, R., Abramowitch, S., Knight, K., Palcsey, S., Nolfi, A., Feola, A., Stein, S., Moalli, PA. Vaginal degeneration following implantation of synthetic mesh with increased stiffness. BJOG (2012); 120:233-243
2013	Klinge, U., Keun-Park, J., Klosterhalfen, B.	The Ideal Mesh?	Klinge, U., Keun-Park, J., Klosterhalfen, B. 'The Ideal Mesh?'. Pathobiology (2013); 80:169-175
2011	Klink C., Junge, J., Binnebosel., Alizai, H., Otto, J., Neumann, U., Klinge, U.	Comparison of Long-Term biocompatibility of PVDF and PP meshes	Klink C., Junge, J., Binnebosel., Alizai, H., Otto, J., Neumann, U., Klinge, U. Comparison of Long-Term biocompatibility of PVDF and PP meshes. Journal of Investigative Surgery (2011); 24:292-299

2013	Skaiff Junior, M., Fares, N., Leite, K., Goncalves, A.	Changing Mesh Material would change the Inflammatory Response? Differences between Polypropylene (Gynemesh) and Polyvinylidene Fluoride (Dynamesh) Mesh implant in Rabbits Vaginal Wall	
1997	Klosterhalfen, B., Klinge, U., Henze, U., Bhardwaj, R., Conze, J., Schumpelick, V.	Morphologische Korrelation der funktionellen Bauchwandmechanik nach Mesh-Implatation	
2007	Silva, R., Silva, P., Carvalho, M.	Degradation Studies of Some Polymeric Biomaterials: Polypropylene (PP) and Polyvinylidene Difluoride (PVDF)	Silva, R., Silva, P., Carvalho, M. Degradation Studies of Some Polymeric Biomaterials: Polypropylene (PP) and Polyvinylidene Difluoride (PVDF). Material Science Forum (2007); 593-543
1984	Williams, DF	The biodegradation of surgical polymers	Williams, D.F. Biodegradation of surgical polymers, In "POLYURETHANES IN BIOMEDICAL ENGINEERING", Plenk, H., Egbers, G. and Syre, I., Elsevier, Amsterdam, 1984, 93-102.
1987	Smith, R., Oliver, C., Williams, DF.	The enzymatic degradation of polymers in vitro	Smith, R., Oliver, C., Williams, DF. The enzymatic degradation of polymers in vitro. Journal of Biomedical Materials Research (1987); 21:991-1003
1998		Tension Free Vaginal Tape 510k	

2013	Wang, Y., Zhang, P.	Plastic Deformaton of Polyvinylidene Flouride and Polypropylene Suture Materials Used for Hernia Repair	Wang, Y., Zhang, P. Plastic Deformation of Polyvinylidene Flouride and Polypropylene Suture Materials Used for Hernia Repair. (2013); Advanced Materials Research; 641-642 pg 456-489
8/4/2004	Ulf Ulmsten	EP 1 151 722 B1 European Patent Specification: Surgical tape for treating female urinary incontinence	
12/10/2002	Ulf Ulmsten	US 6,491,703 B1: US Patent: Surgical insturment for treating female urinary incontinence	
6/24/1905	Klinge, U., Klosterhalfen, B., Birkenhauser, V., Junge, K., Conze, J., Schumpelick, V.	Impact of Polymer Pore Size on the Interface Scar Formation in a Rat Model	Klinge, U., Klosterhalfen, B., Birkenhauser, V., Junge, K., Conze, J., Schumpelick, V. Impact of Polymer Pore Size on the Interface Scar Formation in a Rat Model. Journal of Surgiccal Research. 103, 208-214 (2002)
2013	Rohrnbauer, B., Mazza, E.	A non-biological model system to simulate the in vivo mechanical behavior of prosthetic meshes	Rohrnbauer, R., Mazza, E., A non-biological model system to simulate the in vivo mechanical behavior of prosthetic meshes. (2013); Journal of the Mechanical Behavior of Biomedical Materials: 305-315
		CV of Daniel Smith	
2/20/2013		TVT Patient Brochure 2013	
7/24/2013		Snippet from David Robinson Deposition	
7/29/2013		Snippet from Joerg Holste Deposition	
		ISO 14971	
1/28/1998		TVT 510(k)	

		Physicians Participating in Cadaver Labs for TVT products	
		Table of Contents for TVT S E-DHF	
		Images of TVT Products	
2003	Hilton, P., Mohammed, K.A., Ward, K.	Postural perineal pain associated with perforation of the lower urinary tract due to insertion of a tension-free vaginal tape	Hilton, P., Mohammed, K.A., Ward, K. Postural perineal pain associated with perforation of the lower urinary tract due to insertion of a tension-free vaginal tape. BJOG (2003) 110; 79-82
2001	Wyczolkowski, M., Klima W., Piasecki, Z.	Reoperation After Complicated Tension-Free Vaginal Tape Procedures	Wyczolkowski, M., Klima W., Piasecki, Z. Reoperation After Complicated Tension-Free Vaginal Tape Procedures. The Journal of Urology (2001) 166; 1004-1005
		"Continence Health European Experts Meeting" PowerPoint Presentation	
2009	Orenstein S, Saberski E, Klueh, U. Kreutzer D, Novtisky Y.	Effects of mast cell modulation on early host response to implanted synthetic tension	Orenstein S, Saberski E, Klueh, U. Kreutzer D, Novtisky Y. Effects of mast cell modulation on early host response to implanted synthetic tension. (2009) Hernia; 14:511-516
2010	Orenstein, S., Qiao, Y., Kaur, M., Klueh, U., Kreutzer, D., Novistky, Y.,	In Vitro Activation of Human Peripheral Blood Mononuclear cells Induced by Human Biologic Meshes	Orenstein, S., Qiao, Y., Kaur, M., Klueh, U., Kreutzer, D., Novistky, Y., In Vitro Activation of Human Peripheral Blood Mononuclear cells Induced by Human Biologic Meshes. (2010) Journal of Surgical Research 158:10-14

1965	H.J. Oswald, E. Turi	The Deterioration of Polypropylene By Oxidative Degradation	H.J. Oswald, E. Turi, The Deterioration of Polypropylene By Oxidative Degradation, Polymer Engineering and Science, 5 (1965) 152-158.
2007	R. A. Silva, P. A. Silva and M. E. Carvalho	Materials Science Forum	R. A. Silva, P. A. Silva and M. E. Carvalho, Materials Science Forum 539-543 (2007) 573-576.
2012	Jongebloed WL		Jongebloed WL. Doc Ophth 1986; 64:143,
1979	Osterberg B.	Bacterial Contamination of Surgical Suture resembles a biofilm	Osterberg B. ActaChirScand1979;145:431,
1998	An Y	Concise review of mechanisms of bacterial adherence to biomaterial surfaces	An Y. Concise review of mechanisms of bacterial adherence to biomaterial surfaces J Biomed Mater Res (Appl Biomat) 1998;43:338
1991	Merritt K.	Factors influencing Bacterial adherence to biomaterials	Merritt K. Factors influencing Bacterial adherence to biomaterials J BiomatAppl 1991;5:185,
1998	Celine Mary, Yves Marois, Martin W. King, Gaetan Laroche, Yvan Douville, Louisette Martin, Robert Guidoin,	Comparison of the In Vivo Behaviour of Polyvinylidene Fluoride and Polypropylene Sutures Used in Vascular Surgery	Celine Mary, Yves Marois, Martin W. King, Gaetan Laroche, Yvan Douville, Louisette Martin, Robert Guidoin, Comparison of the In Vivo Behaviour of Polyvinylidene Fluoride and Polypropylene Sutures Used in Vascular Surgery, ASAIO Journal, 44 (1998) 199-206

2011	C. D. Klink, K. Junge, M. Binnebosel, H. P. Alizai, J. Otto, U. P. Neumann, U. Klinge	Comparison of Long-Term Biocompatibility of PVDF and PP Meshes	C. D. Klink, K. Junge, M. Binnebosel, H. P. Alizai, J. Otto, U. P. Neumann, U. Klinge, Comparison of Long-Term Biocompatibility of PVDF and PP Meshes, Journal of Investigative Surgery, 24 (2011) 292-299.
2013	Bittner, R., et al.	Guidelines for laparoscopic treatment of ventral and incisional abdominal wall hernias (International Endohernia Society [IEHS] - Park III	Bitnner, R., et al., Guidelines for laparoscopic treatment of ventral and incisional abdominal wall hernias (International Endohernia Society [IEHS] - Park III. (2013) Surg Endoscopy DOI 10.1007/s00464-013-3172-4
2009	Junge K., Binnebosel, M., Rosch R., Jansen, M., Kammer, D., Otto, J., Schumpelick, V., Klinge, U	Adhesion formation of a polyvinylidene fluoride/polypropylene mesh for intra-abdominal placement in a rodent animal model	Junge K., Binnebosel, M., Rosch R., Jansen, M., Kammer, D., Otto, J., Schumpelick, V., Klinge, U., Adhesion formation of a polyvinylidene fluoride/polypropylene mesh for intra-abdominal placement in a rodent animal model. (2009) Surg Endosc; 23(2):327-33
1999	Schumpelick V, Klosterhalfen B, Müller M, Klinge U	Minimized polypropylene mesh for preperitoneal net plasty (PNP) of incisional hernia	Schumpelick V, Klosterhalfen B, Müller M, Klinge U. [Minimized polypropylene mesh for preperitoneal net plasty (PNP) of incisional hernias]. Chirurg. 1999 Apr;70(4):422-30.

2013	Sajid MS, Kalra L, Parampalli U, Sains PS, Baig MK.	A systematic review and meta-analysis evaluating the effectiveness of lightweight mesh against heavyweight mesh in influencing the incidence of chronic groin pain following laparoscopic inguinal hernia repair	Sajid MS, Kalra L, Parampalli U, Sains PS, Baig MK. A systematic review and meta-analysis evaluating the effectiveness of lightweight mesh against heavyweight mesh in influencing the incidence of chronic groin pain following laparoscopic inguinal hernia repair. Am J Surg (2013) 205(6):726-36
2009	Simons MP, Aufenacker T, Bay-Nielsen M, Bouillot JL, Campanelli G, Conze J, de Lange D, Fortelny R, Heikkinen T, Kingsnorth A, Kukleta J, Morales-Conde S, Nordin P, Schumpelick V, Smedberg S, Smietanski M, Weber G, Miserez M	Guidelines for laparoscopic treatment of ventral and incisional abdominal wall hernias	Simons MP, Aufenacker T, Bay-Nielsen M, Bouillot JL, Campanelli G, Conze J, de Lange D, Fortelny R, Heikkinen T, Kingsnorth A, Kukleta J, Morales-Conde S, Nordin P, Schumpelick V, Smedberg S, Smietanski M, Weber G, Miserez M. Guidelines for laparoscopic treatment of ventral and incisional abdominal wall hernias (International Endohernia Society [IEHS])-Part III.(2009) Hernia
2013	Ruiz-Zapata, A., Kerkhof, M., Zandieh-Doulabi, B., Brolman, H., Smit, T., Helder, M.	Fibroblasts from women with pelvic prolapse show differential mechanoresponses depending on surface substrates	Ruiz-Zapata, A., Kerkhof, M., Zandieh-Doulabi, B., Brolman, H., Smit, T., Helder, M. Fibroblasts from women with pelvic prolapse show differential mechanoresponses depending on surface substrates. Int Urogynecol J (2013) 24:1567-1575

2006	Jansen, L., Rosch, R., Rezvani, M., Mertens, PR., Junge, K., Jansen, M., Klinge, U.	Hernia fibroblasts lack beta-estradiol-induced alterations of collagen gene expression	Jansen, L., Rosch, R., Rezvani, M., Mertens, PR., Junge, K., Jansen, M., Klinge, U. Hernia fibroblasts lack beta-estradiol-induced alterations of collagen gene expression. BMC Cell Biol (2006); 7:36
2006	Rosch, R., Lynene-Jansen, P., Junge, K., Knops, M., Klosterhalfen, B., Klinge, U., Mertens, PR., Schumpelick, V.,	Biomaterial-dependent MMP-2 expression in fibroblasts from patients with recurrent incisional hernias	Rosch, R., Lynene-Jansen, P., Junge, K., Knops, M., Klosterhalfen, B., Klinge, U., Mertens, PR., Schumpelick, V., Biomaterial-dependent MMP-2 expression in fibroblasts from patients with recurrent incisional hernias. Hernia (2006) 10(2):125- 130
2002	Zheng, H., Si, Z., Kasperk, R., Bhardwaj, RS., Schumpelick, V., Klinge, U., Klosterhalfen, B.	Recurrent inguinal hernia: disease of the collagen matrix?	Zheng, H., Si, Z., Kasperk, R., Bhardwaj, RS., Schumpelick, V., Klinge, U., Klosterhalfen, B. Recurrent inguinal hernia: disease of the collagen matrix?. World J Surg (2002) 26(4):401-8
2002	Si, Z., Bhardwaj, R., Rosch, R., Mertens, PR., Klosterhalfen, B., Klinge, U.	Impaired balance of type I and type II procollagen mRNA in cultured fibroblasts in patients with incisional hernia.	Si, Z., Bhardwaj, R., Rosch, R., Mertens, PR., Klosterhalfen, B., Klinge, U. Impaired balance of type I and type II procollagen mRNA in cultured fibroblasts in patients with incisional hernia. Hernia (2002) 131(3):324-31

2002	Rosch, R., Klinge, U., Si, Z., Junge K., Klosterhalfen, B., Schumpelick, V.	A role for the collagen I/III and MMP-1/-13 genes in primary inguinal hernia?	Rosch, R., Klinge, U., Si, Z., Junge K., Klosterhalfen, B., Schumpelick, V. A role for the collagen I/III and MMP-1/-13 genes in primary inguinal hernia? BMC Med Genet. (2002); 3:2
2003	Schachtrupp, A., Klinge, U., Junge, K., Rosch, R., Bhardwaj, RS., Schumpelick, V.	Individual inflammatroy response of human blood monocytes to mesh biomaterials	Schachtrupp, A., Klinge, U., Junge, K., Rosch, R., Bhardwaj, RS., Schumpelick, V. Individual inflammatroy response of human blood monocytes to mesh biomaterials. British Journal of Surgery (2003); 90:00-00
2013	Klosterhalfen, B., Klinge, U.	Retrieval study at 623 human mesh explants made of polypropylene - impact of mesh class and indication for mesh removal on tissue reaction	Klosterhalfen, B., Klinge, U. Retrieval study at 623 human mesh explants made of polypropylene - impact of mesh class and indication for mesh removal on tissue reaction Wiley Online Library (2013) DOI:10.1002/jbmb.32958
2012	Choi, J et al	Use of Mesh During Ventral Hernia Repair in Clean-Contaminated and Contaminated Case	Choi, J et al. Use of Mesh During Ventral Hernia Repair in Clean-Contaminated and Contaminated Cases. Annals of Surgery (2012) 255:1
2010	Hawn MT, Gray SH, Snyder CW, Graham LA, Finan KR, Vick CC	Predictors of mesh explantation after incisional hernia repair	Hawn MT, Gray SH, Snyder CW, Graham LA, Finan KR, Vick CC. Predictors of mesh explantation after incisional hernia repair Am J Surg. 2011 Jul;202(1):28-33. doi: 10.1016/j.amjsurg.2010.10.011.

2003	Finan KR, Vick CC, Kiefe CI, Neumayer L, Hawn MT	Individual inflammatory response of human blood monocytes to mesh biomaterials	Finan KR, Vick CC, Kiefe CI, Neumayer L, Hawn MT. Individual inflammatory response of human blood monocytes to mesh biomaterials Br J Surg. 2003 Jan;90(1):114-20
2011	Kössler W, Fiebeler A, illms A, ElAidi T, Klosterhalfen B, Klinge U	Formation of translational risk score based on correlation coefficients as an alternative to Cox regression models for predicting outcome in patients with NSCLC	Kössler W, Fiebeler A, illms A, ElAidi T, Klosterhalfen B, Klinge U. Formation of translational risk score based on correlation coefficients as an alternative to Cox regression models for predicting outcome in patients with NSCLC; Theor Biol Med Model. 2011 Jul 27;8:28. doi: 10.1186/1742-4682-8-28.
2009	Klinge U, Fiebeler A.	Analysis of survival curve configuration is relevant for determining pathogenesis and causation	Klinge U, Fiebeler A. Analysis of survival curve configuration is relevant for determining pathogenesis and causation. Med Hypotheses. 2009 May;72(5):510-7. doi: 10.1016/j.mehy.2008.12.035. Epub 2009 Feb 7.
2006	Rosch R, Lynen-Jansen P, Junge K, Knops M, Klosterhalfen B, Klinge U, Mertens PR, Schumpelick V	Hernia fibroblasts lack beta-estradiol-induced alterations of collagen gene expression.	Rosch R, Lynen-Jansen P, Junge K, Knops M, Klosterhalfen B, Klinge U, Mertens PR, Schumpelick V, Hernia fibroblasts lack beta-estradiol-induced alterations of collagen gene expression. BMC Cell Biol. 2006 Sep 29;7:36.

2004	Junge K, Klinge U, Rosch R, Mertens PR, Kirch J, Klosterhalfen B, Lynen P, Schumpelick V. Langenbecks	Decreased collagen type I/III ratio in patients with recurring hernia after implantation of alloplastic prostheses.	Junge K, Klinge U, Rosch R, Mertens PR, Kirch J, Klosterhalfen B, Lynen P, Schumpelick V. Langenbecks. Decreased collagen type I/III ratio in patients with recurring hernia after implantation of alloplastic prostheses. Arch Surg. 2004 Feb;389(1):17-22. Epub 2003 Oct 24.
2006	Lynen Jansen P, Rosch R, Rezvani M, Mertens PR, Junge K, Jansen M, Klinge U	Hernia fibroblasts lack beta-estradiol-induced alterations of collagen gene expression.	Lynen Jansen P, Rosch R, Rezvani M, Mertens PR, Junge K, Jansen M, Klinge U. Hernia fibroblasts lack beta-estradiol-induced alterations of collagen gene expression. BMC Cell Biol. 2006 Sep 29;7:36.
2002	Zheng H, Si Z, Kasperk R, Bhardwaj RS, Schumpelick V, Klinge U, Klosterhalfen B.	Recurrent inguinal hernia: disease of the collagen matrix?	Zheng H, Si Z, Kasperk R, Bhardwaj RS, Schumpelick V, Klinge U, Klosterhalfen B. Recurrent inguinal hernia: disease of the collagen matrix? World J Surg. 2002 Apr;26(4):401-8. Epub 2002 Jan 2.
2002	Si Z, Bhardwaj R, Rosch R, Mertens PR, Klosterhalfen B, Klinge U	Impaired balance of type I and type III procollagen mRNA in cultured fibroblasts of patients with incisional hernia.	Si Z, Bhardwaj R, Rosch R, Mertens PR, Klosterhalfen B, Klinge U. Impaired balance of type I and type III procollagen mRNA in cultured fibroblasts of patients with incisional hernia. Surgery. 2002 Mar;131(3):324-31

2002	Rosch R, Klinge U, Si Z, Junge K, Klosterhalfen B, Schumpelick V.	A role for the collagen I/III and MMP-1/-13 genes in primary inguinal hernia?	Rosch R, Klinge U, Si Z, Junge K, Klosterhalfen B, Schumpelick V. A role for the collagen I/III and MMP-1/-13 genes in primary inguinal hernia? BMC Med Genet. 2002;3:2. Epub 2002 Feb 19.
2011	R. de Tayrac and V. Letouzey	Basic science and clinical aspects of mesh infection in pelvic floor reconstructive surgery	R. de Tayrac and V. Letouzey, "Basic science and clinical aspects of mesh infection in pelvic floor reconstructive surgery.," International urogynecology journal, vol. 22, no. 7, pp. 775-80, Jul. 2011
2012	Sternschuss G, Ostergard DR, Patel H.	Post-implantation alterations of polypropylene in the human	Sternschuss G, Ostergard DR, Patel H., Post-implantation alterations of polypropylene in the human, J Urol, 188 (2012) 27-32.
2011	Laurent Mamy, Vincent Letouzey, Jean-Philippe Lavigne, Xavier Garric, Jean Gondry, Pierre Mares, Renaud de Tayrac	Correlation between shrinkage and infection of implanted synthetic meshes using an animal model of mesh infection	Laurent Mamy, Vincent Letouzey, Jean-Philippe Lavigne, Xavier Garric, Jean Gondry, Pierre Mares, Renaud de Tayrac, Correlation between shrinkage and infection of implanted synthetic meshes using an animal model of mesh infection, Int Urogynecol J, 22 (2011) 47-52.
12/19/2000	Hinsch, et al.	United States Patent 6,162,962	
		TVT - Device Kit	
	Henneman, N., Klinge, U., Maass, N., Kirschner-Hermanns	Comparing Different Types of suburethral slings using perineal ultrasound	Henneman, N., Klinge, U., Maass, N., Kirschner-Hermanns Comparing Different Types of suburethral slings using perineal ultrasound

2013	Wood, Et al.	Materials Characterization and histological analysis of explanted polypropylene, PTFE, and PET hernia meshes from an individual patient.	Wood, et al. Materials Characterization and histological analysis of explanted polypropylene, PTFE, and PET hernia meshes from an individual patient. J Mater Sci: Mater med (2013) 24:1113-1122
2001	Falconer, C., Soderberg, M., Blomgren, B., Ulmsten, U.	Influence of Different Sling Materials on Connective Tissue Metabolism in Stress Urinary Incontinent Women	Falconer, C., Soderberg, M., Blomgren, B., Ulmsten, U. <i>Influence of Different Sling Materials on Connective Tissue Metabolism in Stress Urinary Incontinent Women.</i> Int Urogyn J (2001) (Suppl 2):S19-S23
2013	Gao, Y., Liu, L., Blatnik, J., Krpata, D., Anderson, J., Criss, C., Posielski, N., Novitsky, Y.	Methodology of fibroblast and mesenchymal stem cell coating for surgical meshes: A pilot analysis	Gao, Y., Liu, L., Blatnik, J., Krpata, D., Anderson, J., Criss, C., Posielski, N., Novitsky, Y. <i>Methodology of fibroblast and mesenchymal stem cell coating for surgical meshes: A pilot analysis.</i> Wiley Online Library (2013)
2012	Klinge, U., Klosterhalfen, B.	<i>Modified classification of surgical meshes for hernia repair based on the analysis of 1,000 explanted meshes</i>	Klinge, U., Klosterhalfen, B., Modified Classification of surgical meshes for hernia repair based on the analysis of 1,000 explanted meshes, Hernia DOI 10.1007/s10029-012-0913-6
2010	Brown, CN, Finch, JG	Which mesh for hernia repair?	Brown, C., Finch, J, Which mesh for hernia repair? Ann R Coll Surg Engl 2010; 92: 272-278

2013	Nillson, C., Palva, K., Aarnio, R., Morocos, E., Falconer, C.	Seventeen years' follow-up of the tension-free vaginal tape procedure for female stress urinary incontinence	Nillson, C., Palva, K., Aarnio, R., Morocos, E., Falconer, C., Seventeen years' follow-up of the tension-free vaginal tape procedure for female stress urinary incontinence, Int Urogynecol J. 2013 Aug;24(8):1265-9. doi: 10.1007/s00192-013-2090-2. Epub 2013 Apr 6.
2005	Lin, A., Wang, S., Chen, K., Chang, L	In Vivo Tension Sustained by Fascial Sling in Pubovaginal Sling Surgery for Female Stress Urinary Incontinence	Lin, A., Wang, S., Chen, K., Chang, L, In Vivo Tension Sustained by Fascial Sling in Pubovaginal Sling Surgery for Female Stress Urinary Incontinence, The Journal of Urology, Vol. 173, 894 - 897, March 2005
2013	A. Feola, S. Abramowitch, P. Moalli	Biomechanical Studies of the Pelvic Floor: Utilizing Urogynecological Animal Models	Handout Materials - 2013 IUGA Conference -Ku Leuven
2013	E. Kaldenhoff, U. Klinge, B. Klosterhalfen, L. Najjari, N. Maass	Von der Prolaps- zur Problempatientin Schenken wir der Qualität von Netzümplantaten genügend Aufmerksamkeit?	E. Kaldenhoff, U. Klinge, B. Klosterhalfen, L. Najjari, N. Maass, Von der Prolaps- zur Problempatientin Schenken wir der Qualität von Netzümplantaten genügend Aufmerksamkeit?, vorGynäkologe 2013 DOI 10.1007/s00129-012-3124-4
		All documents that I recently produced to Ethicon	

		All Documents that Prof. Klosterhalfen recently produced to Ethicon	
		All documents to be produced by Dr. Todd Heniford	
2011	Olivier Lefranc, Yves Bayon, Suzelei Montanari, Philippe Gravagna, and Michel Thérin	Reinforcement Materials in Soft Tissue Repair: Key Parameters Controlling Tolerance and Performance – Current and Future Trends in Mesh Development	Olivier Lefranc, Yves Bayon, Suzelei Montanari, Philippe Gravagna, and Michel Thérin, Reinforcement Materials in Soft Tissue Repair: Key Parameters Controlling Tolerance and Performance – Current and Future Trends in Mesh Development, P. von Theobald et al. (eds.), New Techniques in Genital Prolapse Surgery, DOI: 10.1007/978-1-84882-136-1_25, © Springer-Verlag London Limited 2011
		Duren Instature PF Explant Grid and Summary	
1998	Klosterhalfen, K., Klinge, K., Schumpelick, V.	Functional and morphological evaluations of different polypropylene-mesh modifications for abdominal wall report	Klosterhalfen, K., Klinge, K., Schumpelick, V., Functional and morphological evaluations of different polypropylene-mesh modifications for abdominal wall report (1998) Biomaterials 19
	L. Velemir, B Fatton, B. Jacquetin	Powerpoint Titled "Mesh Shrinkage: How to assess, how to prevent, how to manage?"	
	Klinge, U	Powerpoint Titled "Textile for the pelvic floor (flat meshes or slings)"	
12/8/2012	Klosterhalfen, B	PowerPoint Titled "What Can We Learn From Explanted Meshes"	

2013	Sajid MS, Kalra L, Parampalli U, Sains PS, Baig MK	A systematic review and meta-analysis evaluating the effectiveness of lightweight mesh against heavyweight mesh in influencing the incidence of chronic groin pain following laparoscopic inguinal hernia repair	Sajid MS, Kalra L, Parampalli U, Sains PS, Baig MK. A systematic review and meta-analysis evaluating the effectiveness of lightweight mesh against heavyweight mesh in influencing the incidence of chronic groin pain following laparoscopic inguinal hernia repair. Am J Surg (2013) 205(6):726-36
2013	Zhong C, Wu B, Yang Z, Deng X, Kang J, Guo B, Fan	A meta-analysis comparing lightweight meshes with heavyweight meshes in Lichtenstein inguinal hernia repair	Zhong C, Wu B, Yang Z, Deng X, Kang J, Guo B, Fan Y. A meta-analysis comparing lightweight meshes with heavyweight meshes in Lichtenstein inguinal hernia repair Surg Innov. 2013 Feb;20(1):24-31. doi: 10.1177/1553350612463444. Epub 2012 Oct 16. Review
2012	Śmietański M, Śmietańska IA, Modrzejewski A, Simons MP, Aufenacker TJ	Systematic review and meta-analysis on heavy and lightweight polypropylene mesh in Lichtenstein inguinal hernioplasty	Śmietański M, Śmietańska IA, Modrzejewski A, Simons MP, Aufenacker TJ. Systematic review and meta-analysis on heavy and lightweight polypropylene mesh in Lichtenstein inguinal hernioplasty. Hernia. 2012 Oct;16(5):519-28. doi: 10.1007/s10029-012-0930-5. Epub 2012 Jul 24. Review

2012	Uzzaman MM, Ratnasingham K, Ashraf N	Meta-analysis of randomized controlled trials comparing lightweight and heavyweight mesh for Lichtenstein inguinal hernia repair	Uzzaman MM, Ratnasingham K, Ashraf N. Hernia. Meta-analysis of randomized controlled trials comparing lightweight and heavyweight mesh for Lichtenstein inguinal hernia repair. 2012 Oct;16(5):505-18. doi: 10.1007/s10029-012-0901-x. Epub 2012 Feb 28
2012	Li J, Ji Z, Cheng T.	Lightweight versus heavyweight in inguinal hernia repair: a meta-analysis.	Li J, Ji Z, Cheng T. Hernia. Lightweight versus heavyweight in inguinal hernia repair: a meta-analysis. 2012 Oct;16(5):529-39. doi: 10.1007/s10029-012-0928-z. Epub 2012 Jun 12.
2012	Sajid MS, Leaver C, Baig MK, Sains P. Br J Surg.	Systematic review and meta-analysis of the use of lightweight versus heavyweight mesh in open inguinal hernia repair	Sajid MS, Leaver C, Baig MK, Sains P. Br J Surg. Systematic review and meta-analysis of the use of lightweight versus heavyweight mesh in open inguinal hernia repair 2012 Jan;99(1):29-37. doi: 10.1002/bjs.7718. Epub 2011 Oct 31. Review.
2014	Xinxin, L., Kruger, J., Jessica, J., Nielsen, P., Nash, P., Wong, V., Dietz, HP.	Characterizing the ex vivo mechanical properties of synthetic polypropylene surgical mesh	Xinxin, L., Kruger, J., Jessica, J., Nielsen, P., Nash, P., Wong, V., Dietz, HP. Characterizing the ex vivo mechanical properties of synthetic polypropylene surgical mesh. 2014; Journal of the Mechanical Behavior of Biomedical Materials 37(2014; 48-55)

2009	Velayudhan, S, Martin, D, Cooper-White, J	Evaluation of dynamic creep properties of surgical mesh prostheses—Uniaxial fatigue.	Velayudhan, S, Martin, D, Cooper-White, J., 2009. Evaluation of dynamic creep properties of surgical mesh prostheses—Uniaxial fatigue. J. Biomed. Mater. Res. Part B: Appl. Biomater. 91 (1), 287–296
2014	Vladimir V. Iakovlev, Erin T. Carey, John Steege	Pathology of Explanted Transvaginal Meshes	Vladimir V. Iakovlev, Erin T. Carey, John Steege. Pathology of Explanted Transvaginal Meshes. ICOG 2014: International Conference on Obstetrics and Gynecology, abstract accepted for oral presentation.
2012	Yanina Barbalat & Hari. S.G.R. Tunuguntla	Surgery for Pelvic Organ Prolapse: A Historical Perspective	Yanina Barbalat & Hari. S.G.R. Tunuguntla, <i>Surgery for Pelvic Organ Prolapse: A Historical Perspective</i> , 13 Curr. Urol. Rep. 256-61 (2012).
2014	Klinge, U., Koch, A., Weyhe, D., Nicolo, E., Bendavid, R. and Fiebeler, A	Bias-Variation Dilemma Challenges Clinical Trials: Inherent Limitations of Randomized Controlled Trials and Meta-Analyses Comparing Hernia Therapies	Klinge, U., Koch, A., Weyhe, D., Nicolo, E., Bendavid, R. and Fiebeler, A. (2014) Bias-Variation Dilemma Challenges Clinical Trials: Inherent Limitations of Randomized Controlled Trials and Meta-Analyses Comparing Hernia Therapies. International Journal of Clinical Medicine, 5, 778-789. http://dx.doi.org/10.4236/ijcm.2014.513105

2014	Bendavid, R., Lou, W., Koh, A., Iakovlev, V.	Mesh-Related SIN Syndrome. A Surreptitious Irreversible Neuralgia and Its Morphologic Background in the Etiology of Post-Herniorrhapy Pain	Bendavid, R., Lou, W., Koh, A., Iakovlev, V. (2014) Mesh-Related SIN Syndrome. A Surreptitious Irreversible Neuralgia and Its Morphologic Background in the Etiology of Post-Herniorrhapy Pain. International Journal of Clinical Medicine, 5, 799-810. http://dx.doi.org/10.4236/ijcm.2014.513107
2014	Iakovlev, V., Mekel, G., Blaivas, J	Pathological Findings for Transvaginal polypropylene slings explanted for late complications: mesh is not inert	Iakovlev, V., Mekel, G., Blaivas, J. (2014) Pathological Findings for Transvaginal polypropylene slings explanted for late complications: mesh is not inert; ASBTRACT
2014	Widmer, A	New Developments in Diagnosis and Treatment of infection in Orthopedic Implants	Widmer, A. (2014) New Developments in Diagnosis and Treatment of Infection in Orthopedic Implants. Clinical Infectious Diseases 2001; 33(Suppl 2):S94–106
2013	Okulu, E., Kayigil, O., Aldemir, M., Onen, E.	Use of three types of synthetic mesh material in sling surgery: A prospective randomized clinical trial evaluating effectiveness and complications	Okulu, E., Kayigil, O., Aldemir, M., Onen, E. (2013) Use of three types of synthetic mesh material in sling surgery: A prospective randomized clinical trial evaluating effectiveness and complications. Scandinavian Journal of Urology, 2013; 47: 217–224

2014	Klinge, U., Otto, J., Muehl, T.	High Structural Stability of Textile Implants Prevents Pore Collapse and Preserves Effective Porosity at Strain	Klinge, U., Otto, J., Muehl, T. (2014) High Structural Stability of Textile Implants Prevents Pore Collapse and Preserves Effective Porosity at Strain
2015	Weyhe, D., Cobb, W., Lecuivre, J., Alves, A., Ladet, S., Lomanto, D., Bayon, T.	Large pore size and controlled mesh elongation are relevant predictors for mesh integration quality and low shrinkage - Systematic analysis of key parameters of meshes in a novel minipig hernia model.	Weyve, D., Cobb, W., Lecuivre, J., Alves, A., Ladet, S., Lomanto, D., Bayon, T. (2015) Large pore size and controlled mesh elongation are relevant predictors for mesh integration quality and low shrinkage - Systematic analysis of key parameters of meshes in a novel minipig hernia model. Internation Journal of Surgery. 46-53
2015	Iakovlev, V., Guelchure, S., Bendavid, R.	Degradation of polypropylene in vivo: A microscopic analysis of meshes explanted from patients.	Iakovlev, V., Guelchure, S., Bendavid, R. (2015) Degradation of polypropylene in vivo: A microscopic analysis of meshes explanted from patients. Society for biomaterials
2015	Brown, B., Many, D., Nolfi, A., Liang, R., Abramowitch, W., Moalli, P.	Characterization of the host inflammatory response following implantation of prolapse mesh in rhesus macaque.	Brown BN, Mani D, Nolfi AL, Liang R, Abramowitch S, Moalli PA, Characterization of the host inflammatory response following implantation of prolapse mesh in rhesus macaque, American Journal of Obstetrics and Gynecology (2015), doi: 10.1016/j.ajog.2015.08.002.

2015	Blaivas, et al.	Safety considerations for synthetic sling surgery	Blaivas, J. et al. Safety considerations for synthetic sling surgery (2015) Nat. Rev. Urol.
2015	Barone et al	The impact of boundary conditions on surface curvature of polypropylene mesh in response to uniaxial loading	Barone, WR, et al., The impact of boundary conditions on surface curvature of polypropylene mesh in response to uniaxial loading. Journal of Biomechanics (2015), http://dx.doi.org/10.1016/j.jbiomech.2015.02.061
2014	V. Iakovlev	Explanted Surgical Meshes: What Pathologists and Industry Failed to do for 50 Years	V. Iakovlev. Explanted Surgical Meshes: What Pathologists and Industry Failed to do for 50 Years. Virchows Archiv 2014, 463(1): 337
2014	V. Iakovlev, S. Guelcher, R. Bendavid.	In Vivo Degradation of Surgical Polypropylene Meshes: A Finding Overlooked for Decades	V. Iakovlev, S. Guelcher, R. Bendavid. In Vivo Degradation of Surgical Polypropylene Meshes: A Finding Overlooked for Decades. Virchows Archiv 2014, 463(1): 35

Date	Deponent
02/28/2012	Cliff Volpe
02/29/2012	
04/05/2012	Piet Hinoul
04/06/2012	
09/18/2012	
06/29/2013	
06/27/2013	
03/13/2012	David Robinson
03/14/2012	
08/23/2012	
09/11/2013	
3/9/2012	Sunny Rha
4/18/2012	Aaron Kirkemo
5/18/2012	Sean O'Bryan
03/29/2012	Scott Ciarrocca
03/30/2012	
12/03/2012	
03/27/2012	Vincenza Zaddem
03/28/2012	
2/24/2012	Elizabeth Vailhe
06/20/2013	Christophe Vailhe
06/21/2013	
12/14/2012	Joerg Holste
12/15/2012	
07/29/2013	
07/30/2013	
08/01/2013	Boris Batke
08/02/2013	
10/02/2012	Daniel Burkley
05/22/2013	
05/23/2013	

10/09/2012	Thomas Barbolt
10/10/2012	
08/14/2013	
08/15/2013	
01/07/2014	
01/08/2014	
09/11/2013	Brigitte Hellhammer
09/12/2013	
09/18/2013	Juergen Trzewik
09/19/2013	
5/31/2013	Martin Weisberg
7/20/13	Axel Arnaud
9/25/2013	
05/15/2013	Dan Smith
05/16/2013	
06/04/2013	
06/05/2013	
08/20/2013	
08/21/2013	
01/13/2014	Piet Hinoul
01/14/2014	
01/15/2014	
3/26/2014	Trial Testimony of Piet Hinoul
3/27/2014	
3/28/2014	
11/9/13	Dr. Bernd Klosterhalfen - Deposition and Exhibits
11/10/13	

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All Expert Reports of Vladimir Iakovlev, MD, FRCPC, FCAP
All Expert Reports of Howard Jordi, Ph.D.
All Expert Reports of Bernd Klosterhalfen
All Expert Reports of Dr. Daniel Elliott, MD
Expert Reports of Shelby Thames, Ph.D.
All Expert Reports of Thomas Barbolt
Expert Report of Michael Greenberg
Expert Report of Daniel Sexton, MD.
Expert Report of Steven MacLean